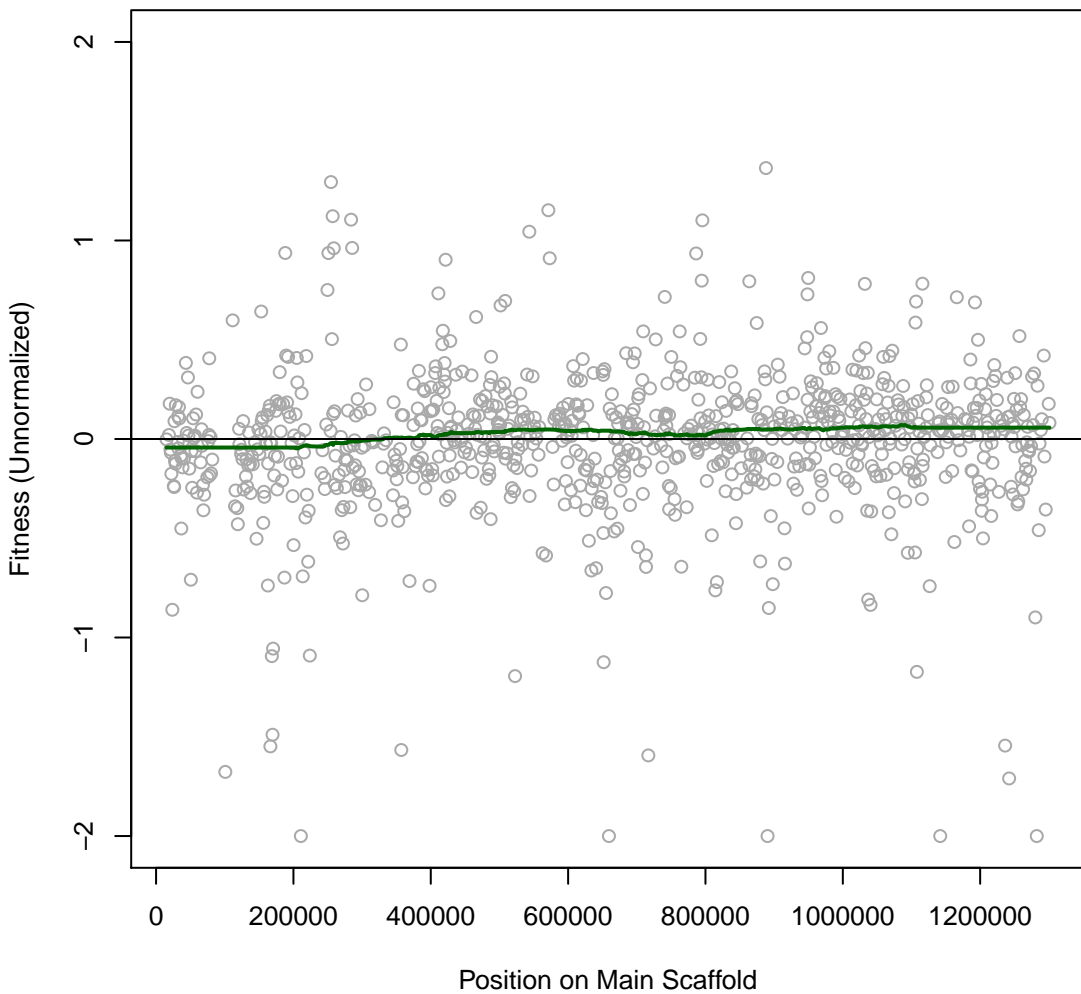


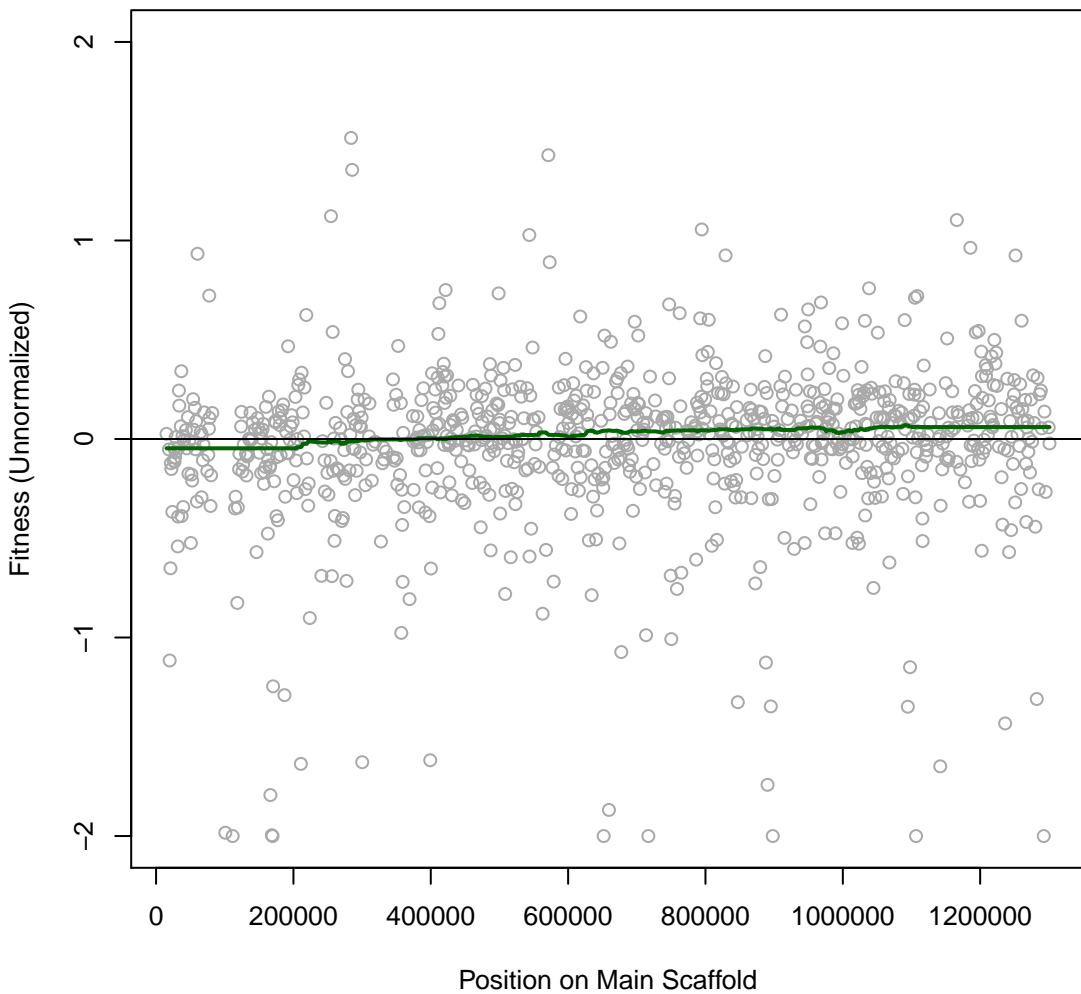
**acidovorax\_3H11 1IT049 #1 (gMed=228 rho12=0.276)**

**Nickel (II) chloride 0.6 mM**



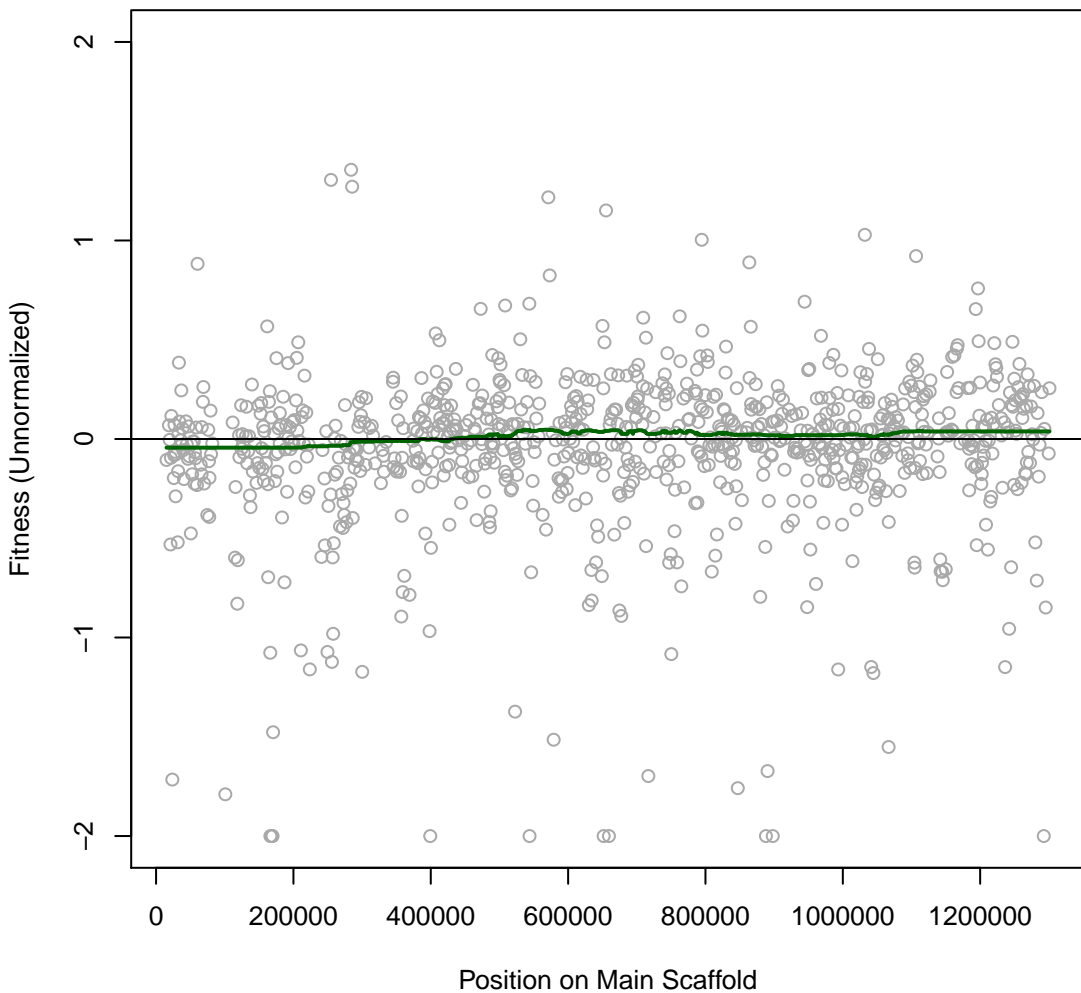
**acidovorax\_3H11 1IT050 #2 (gMed=219 rho12=0.304)**

**Cobalt chloride 0.16 mM**

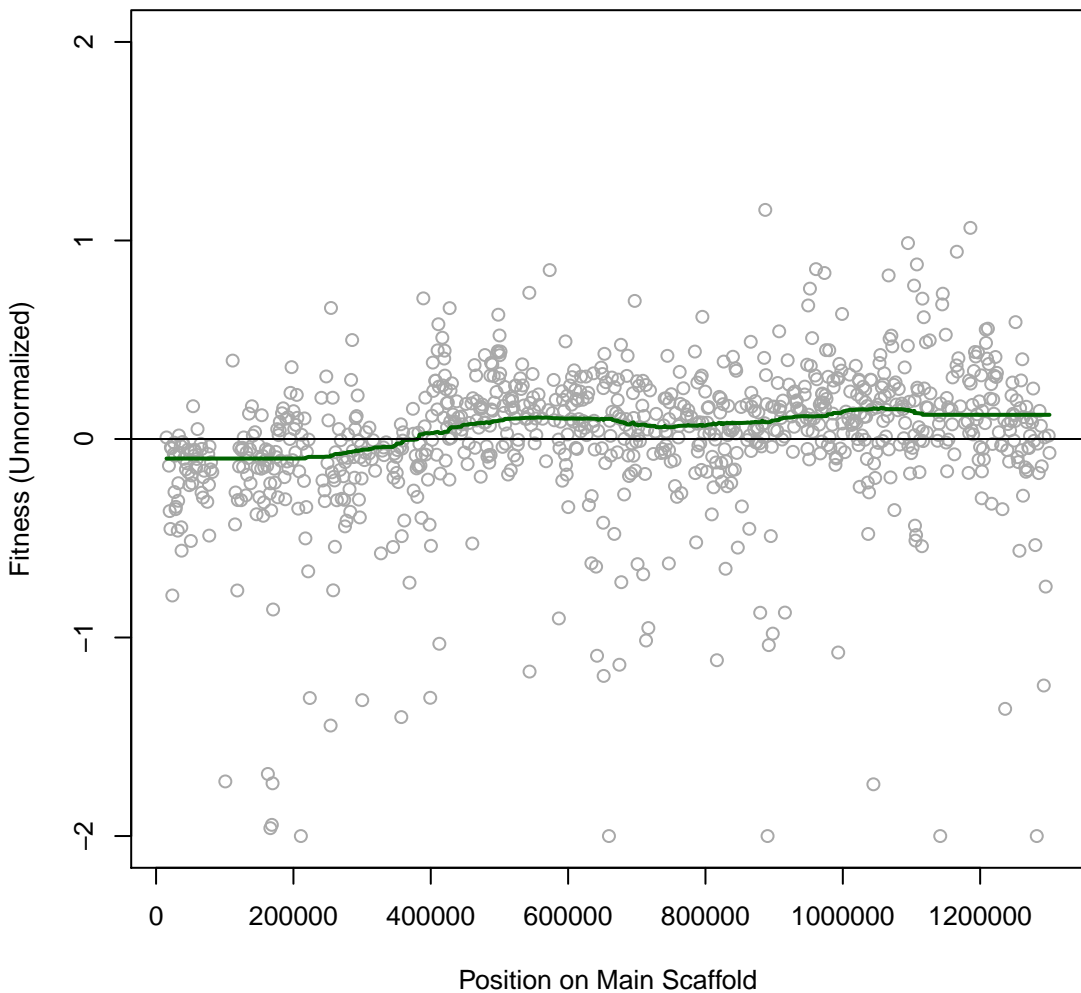


**acidovorax\_3H11 1IT051 #3 (gMed=232 rho12=0.294)**

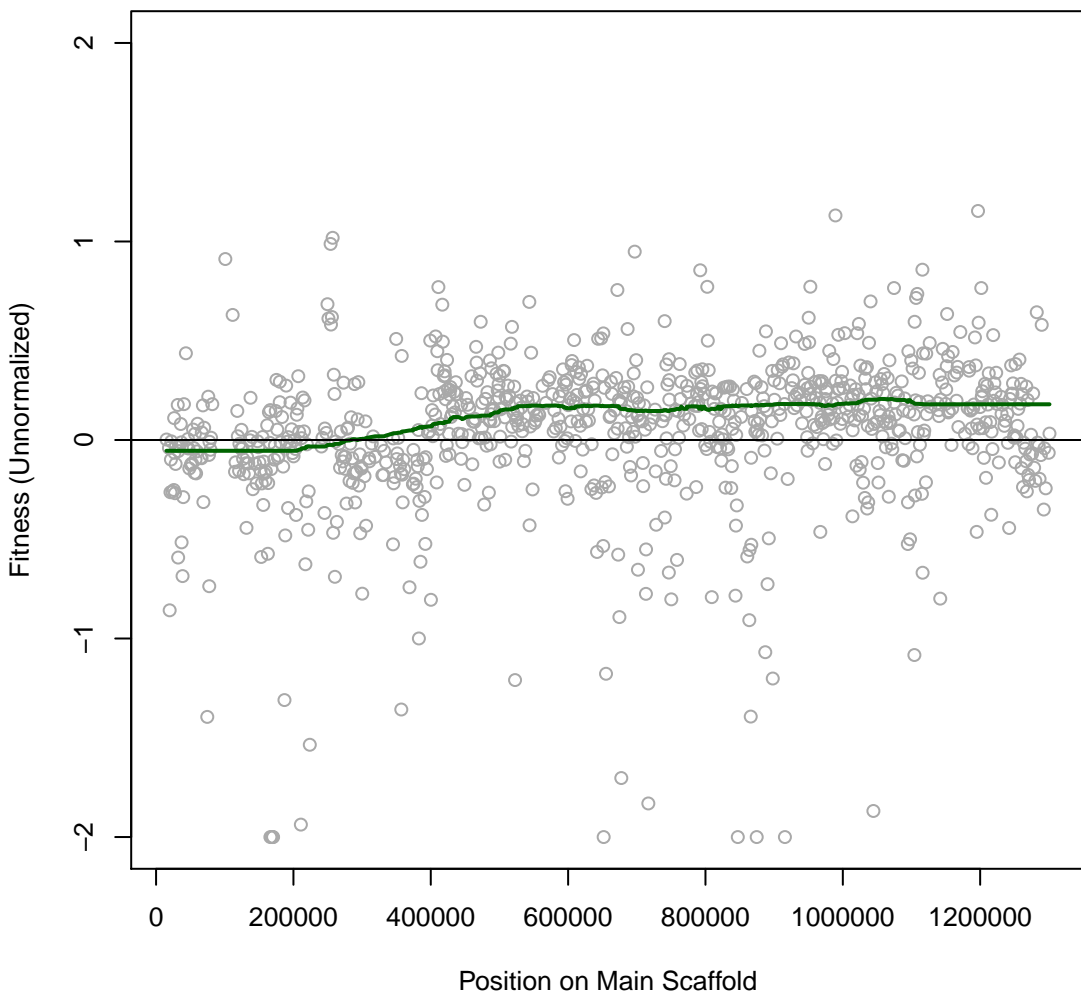
**Cobalt chloride 0.32 mM**



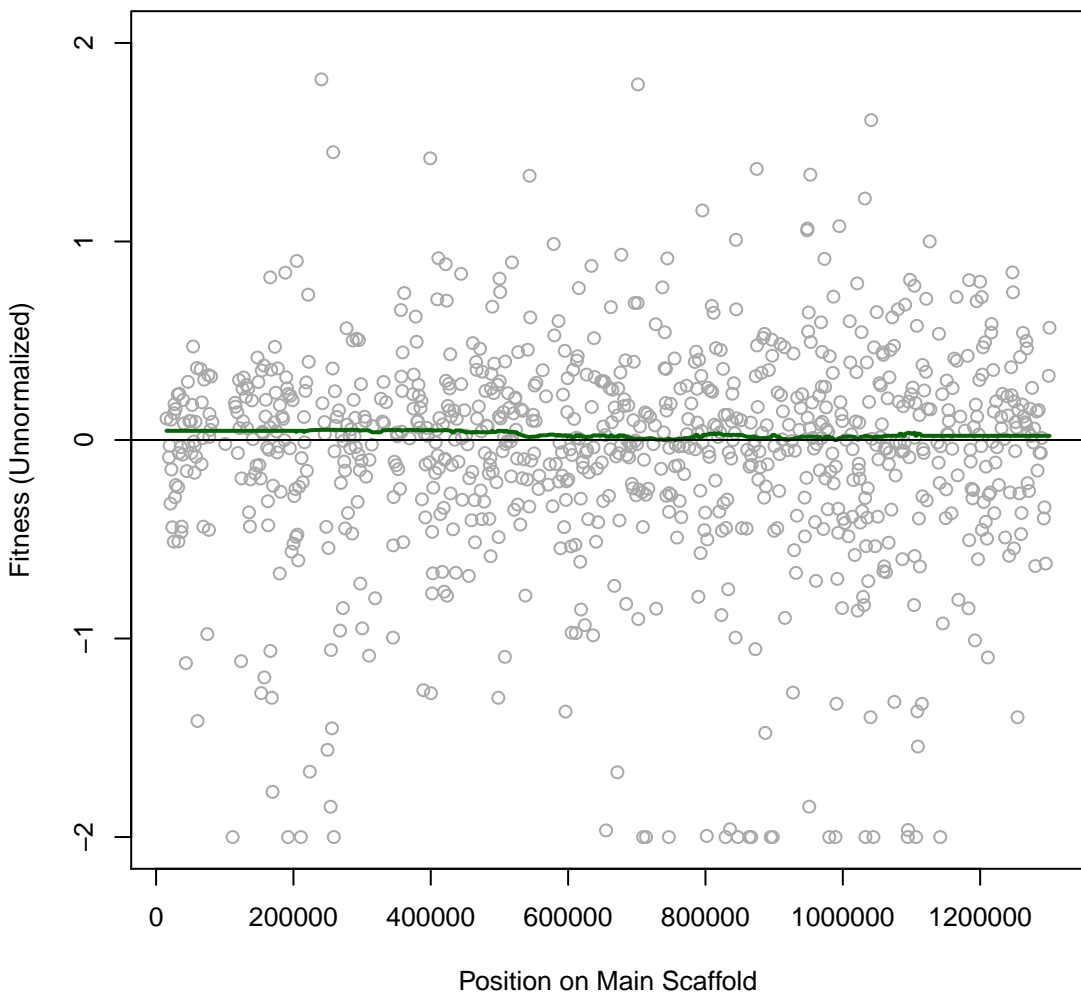
**acidovorax\_3H11 1IT052 #4 (gMed=215 rho12=0.259)**  
**copper (II) chloride 1 mM**



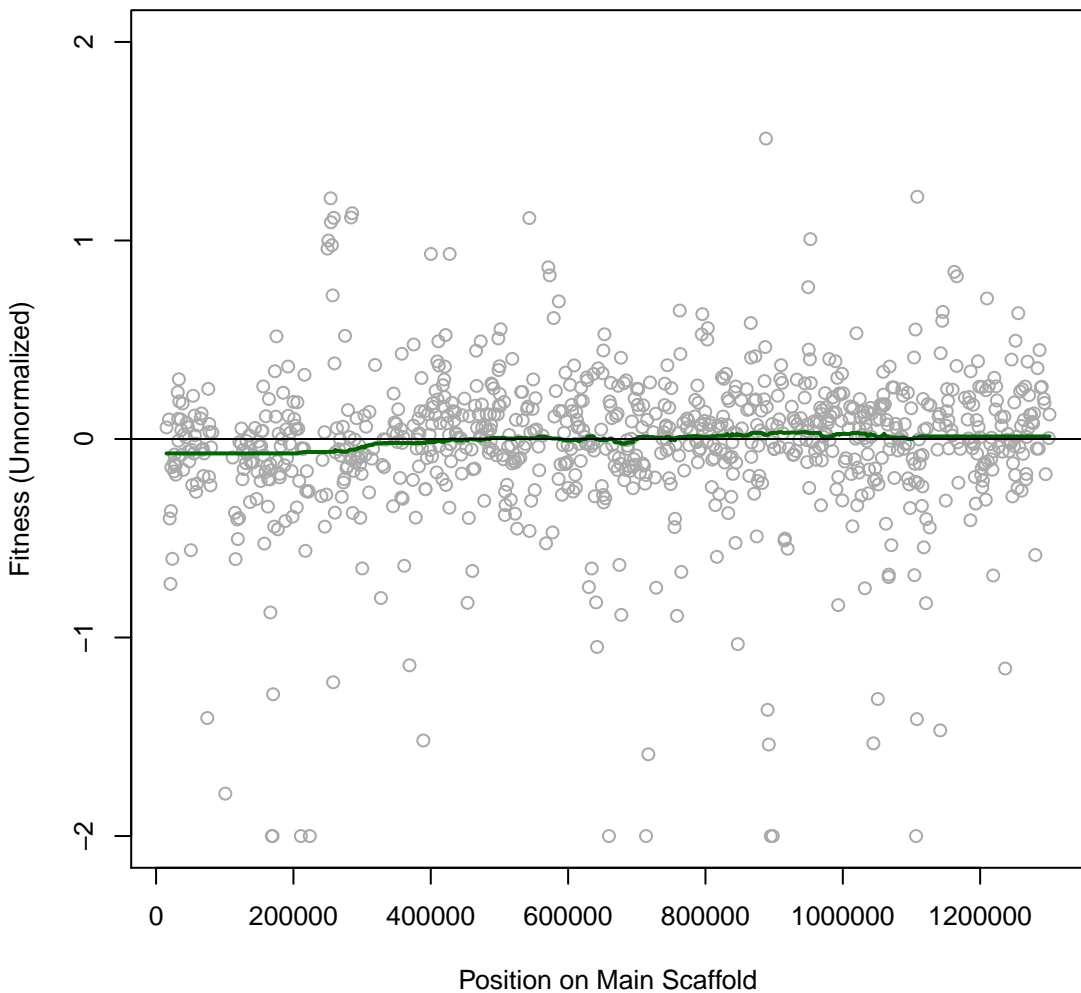
**acidovorax\_3H11 1IT053 #5 (gMed=222 rho12=0.217)**  
**sodium fluoride 25 mM**



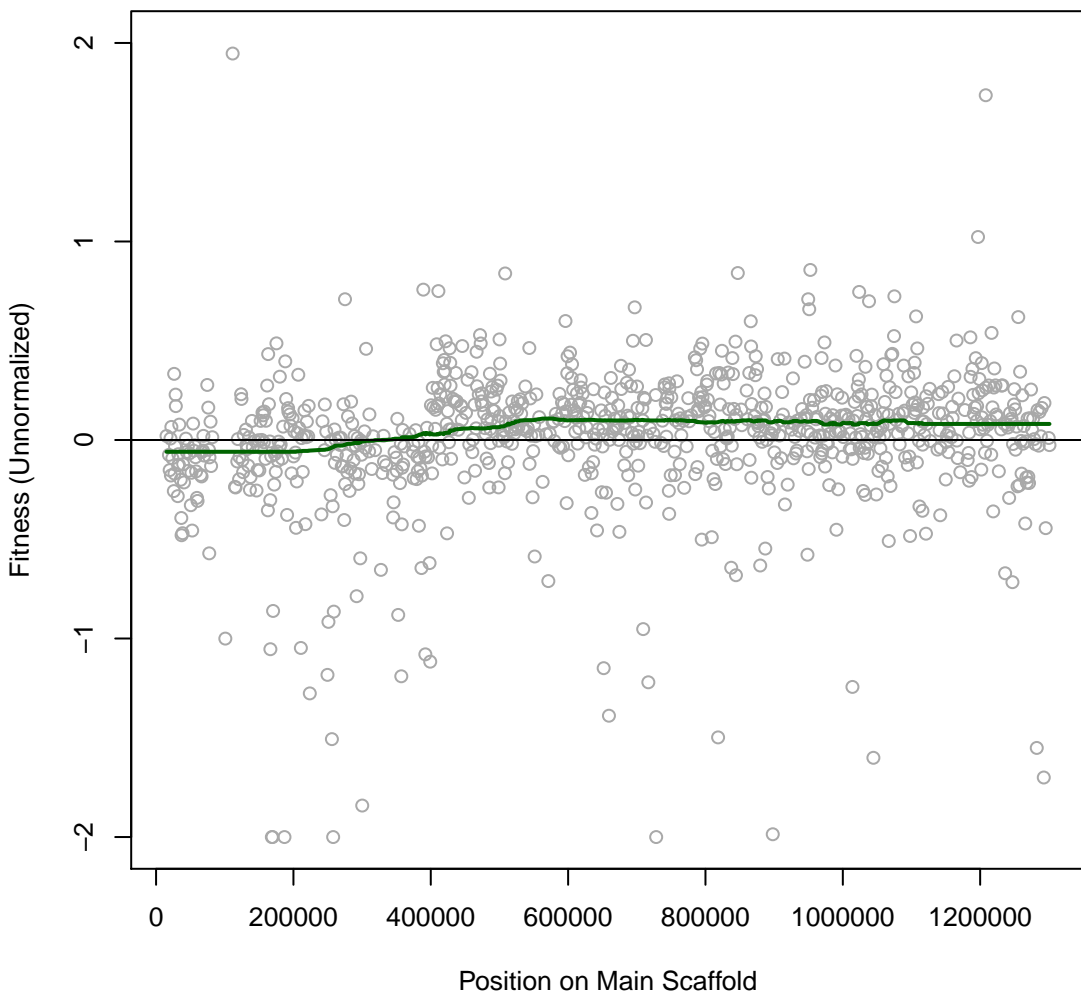
**acidovorax\_3H11 1IT054 #6 (gMed=161 rho12=0.020)**  
**Zinc 1 mM**



**acidovorax\_3H11 1IT055 #7 (gMed=228 rho12=0.322)**  
**LB**



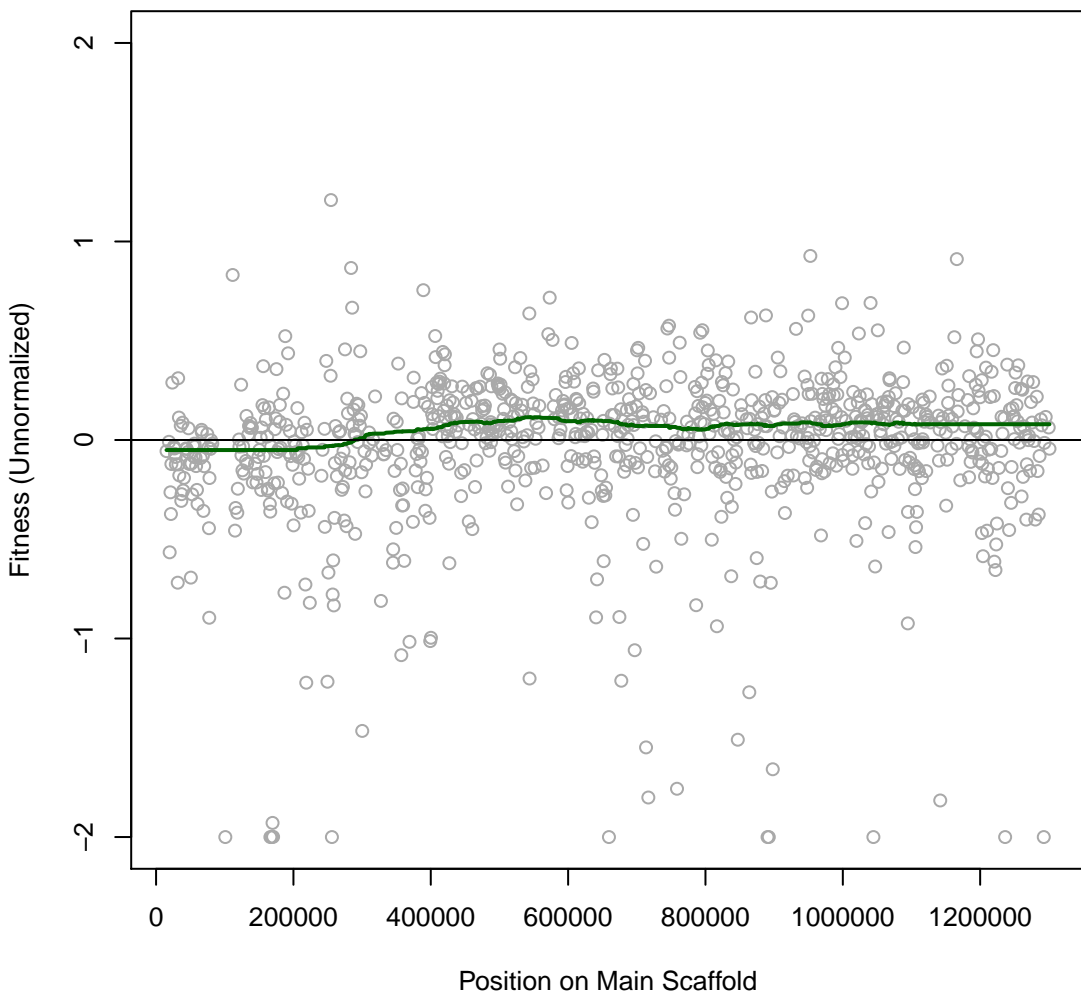
**acidovorax\_3H11 1IT056 #8 (gMed=267 rho12=0.192)**  
**nitrite 10 mM**



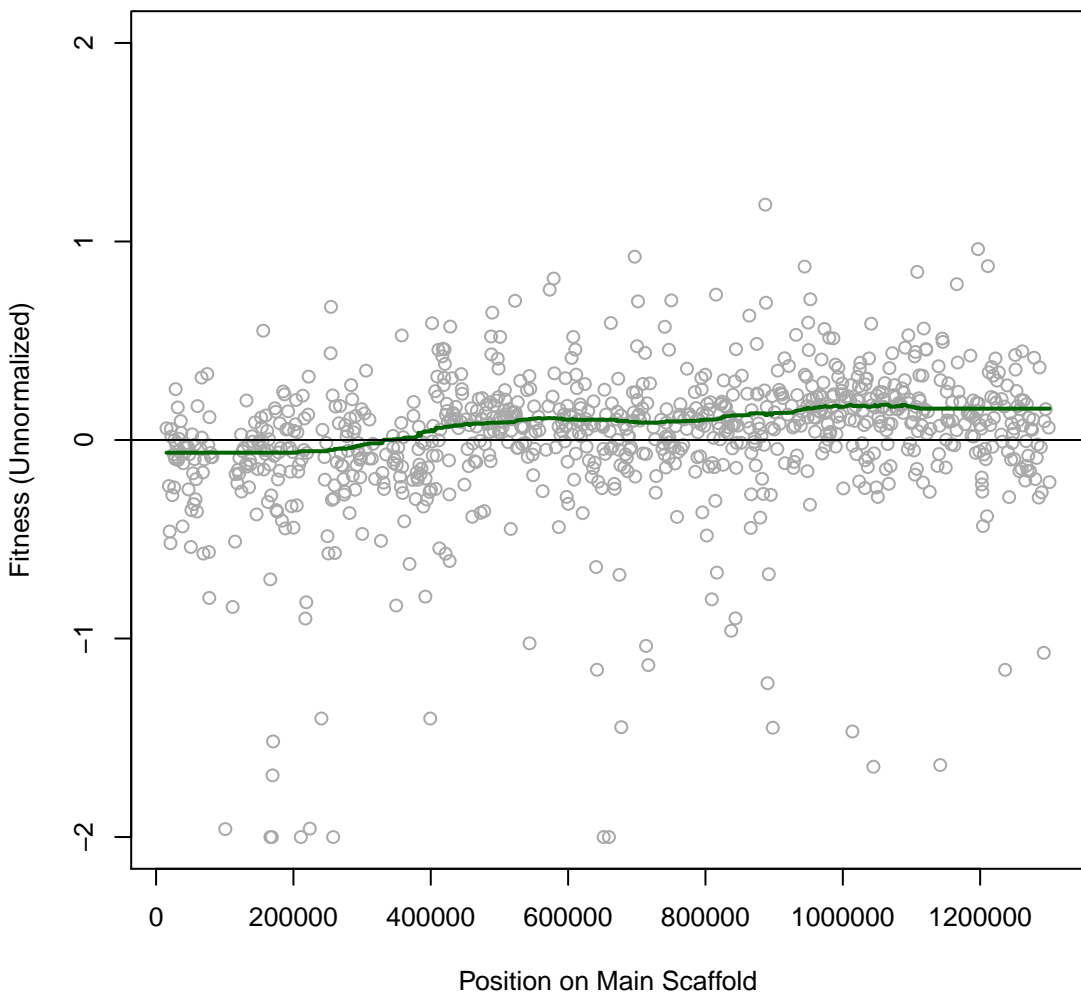


**acidovorax\_3H11 1IT057 #9 (gMed=208 rho12=0.308)**

**Sisomicin 0.0005 mg/ml**

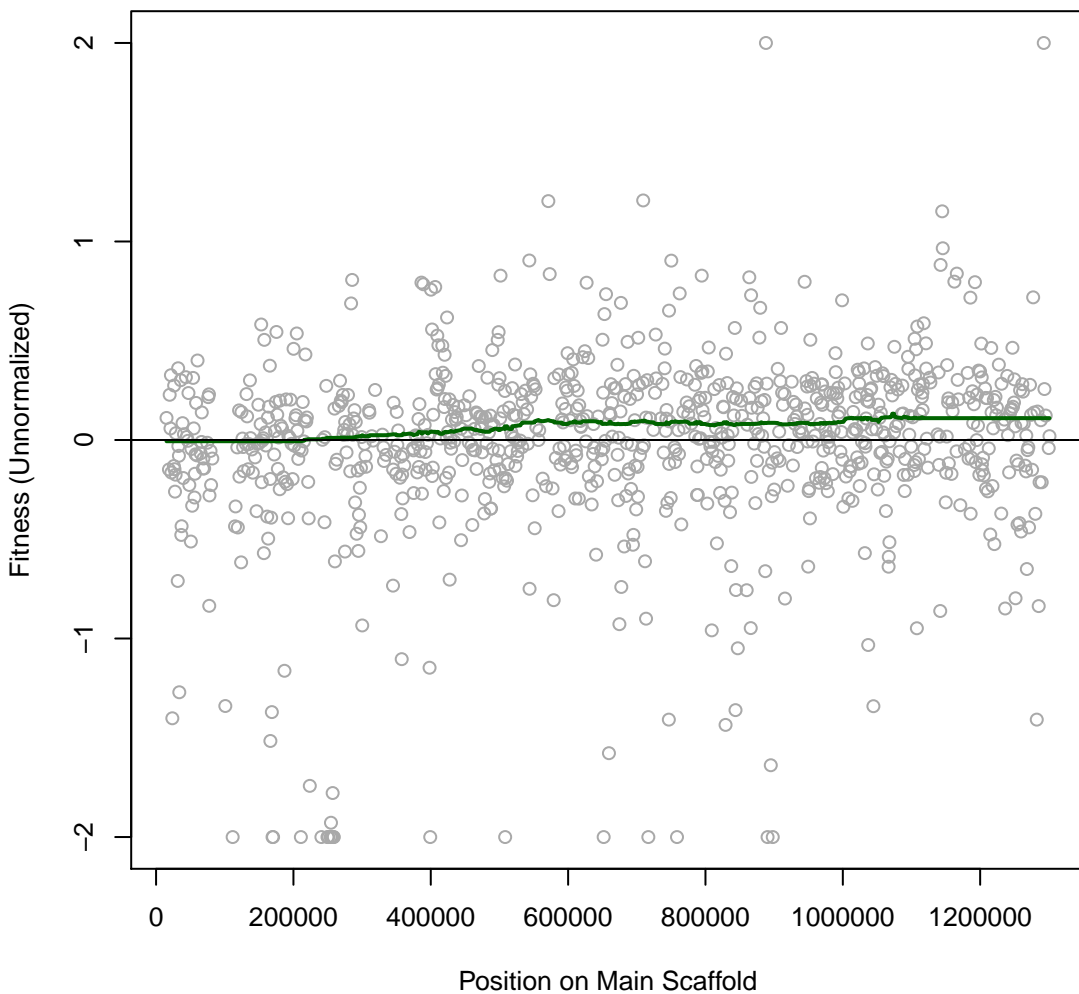


**acidovorax\_3H11 1IT058 #10 (gMed=234 rho12=0.279)**  
**Chlorate 20 mM**

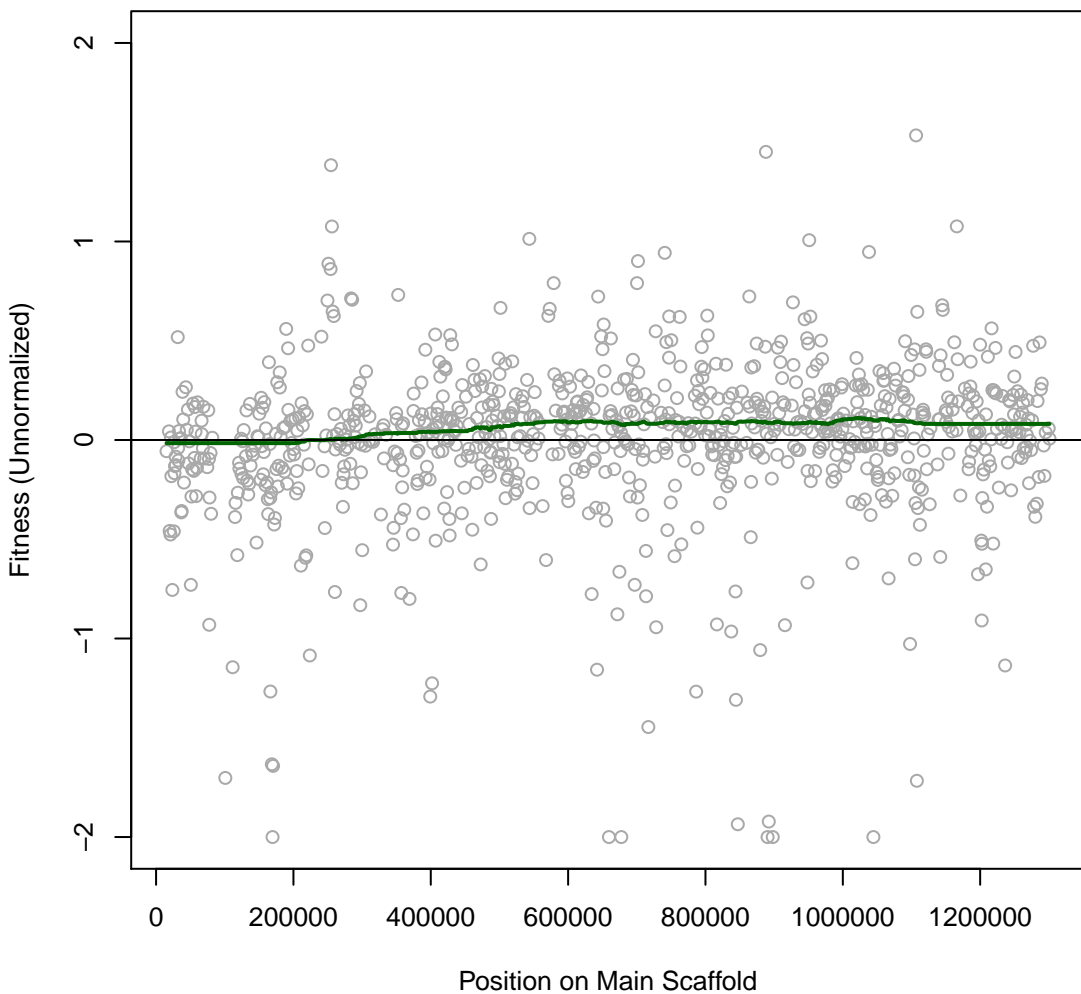


**acidovorax\_3H11 1IT059 #11 (gMed=160 rho12=0.242)**

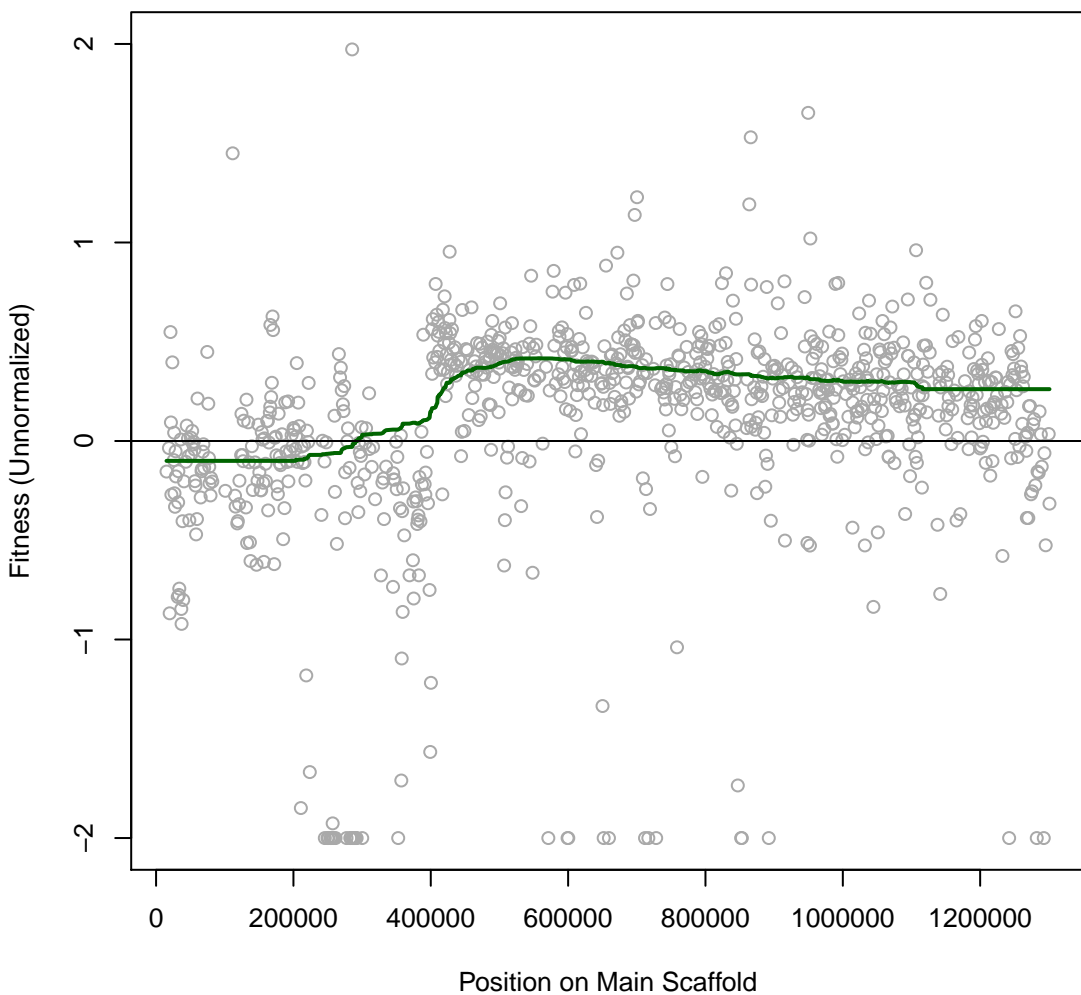
**Polymyxin B sulfate 0.0001 mg/ml**



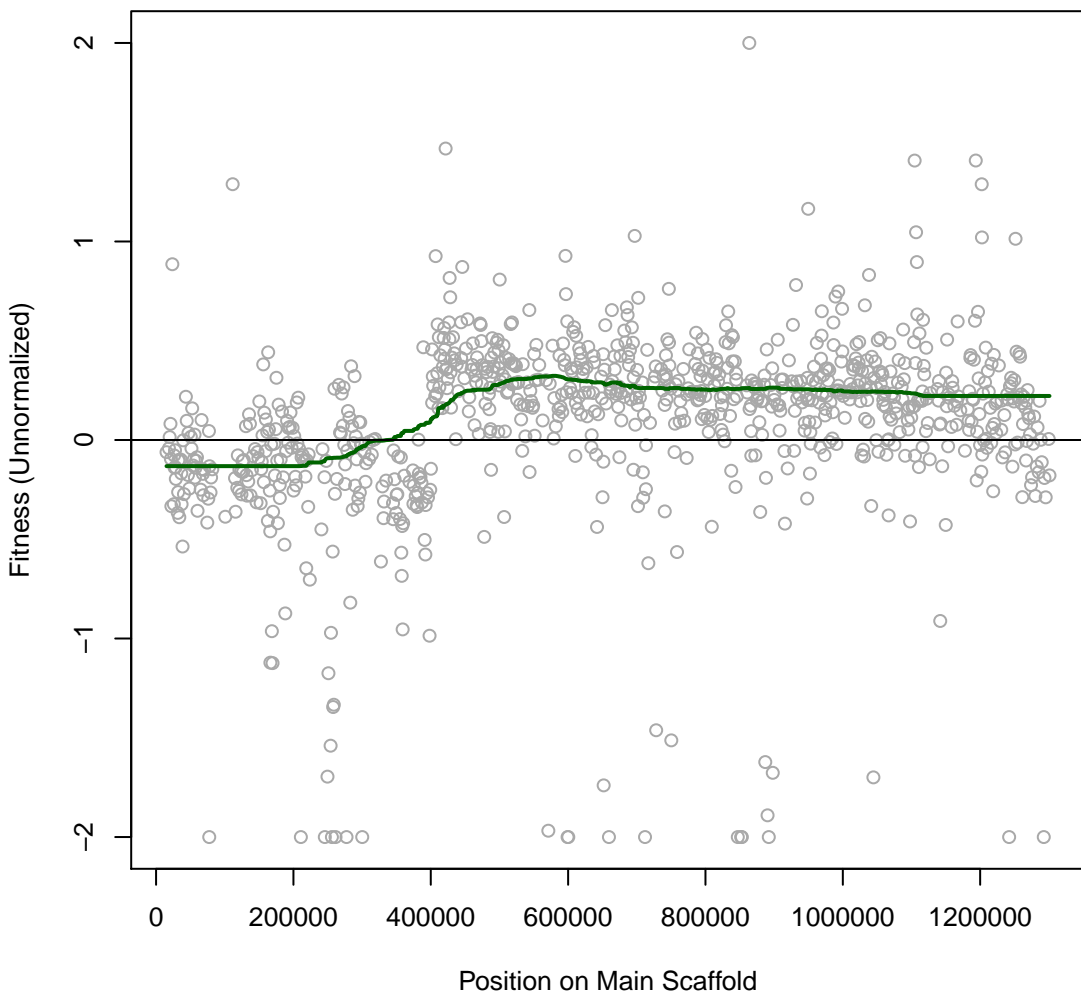
**acidovorax\_3H11 1IT060 #12 (gMed=172 rho12=0.251)**  
**LB**



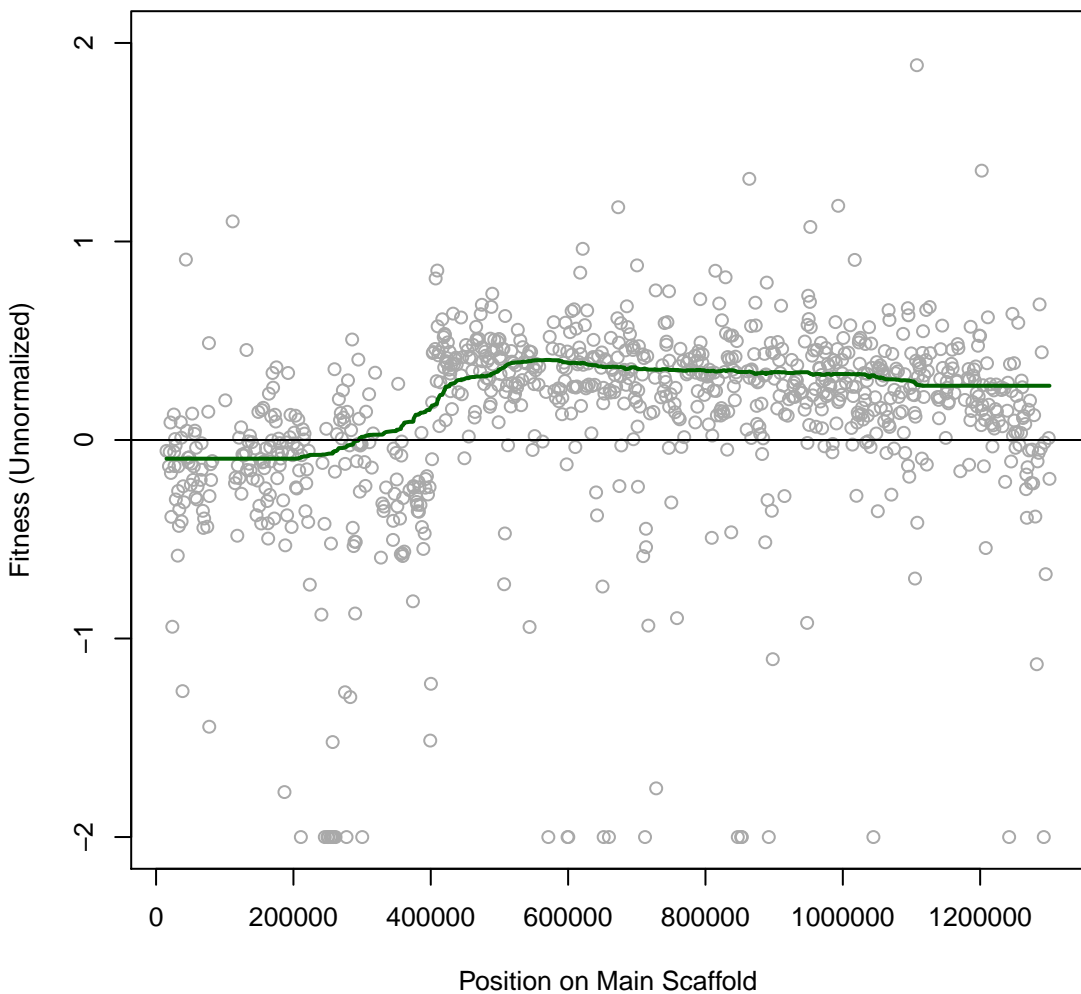
**acidovorax\_3H11 1IT061 #13 (gMed=262 rho12=0.318)**  
**D-Glucose (C)**



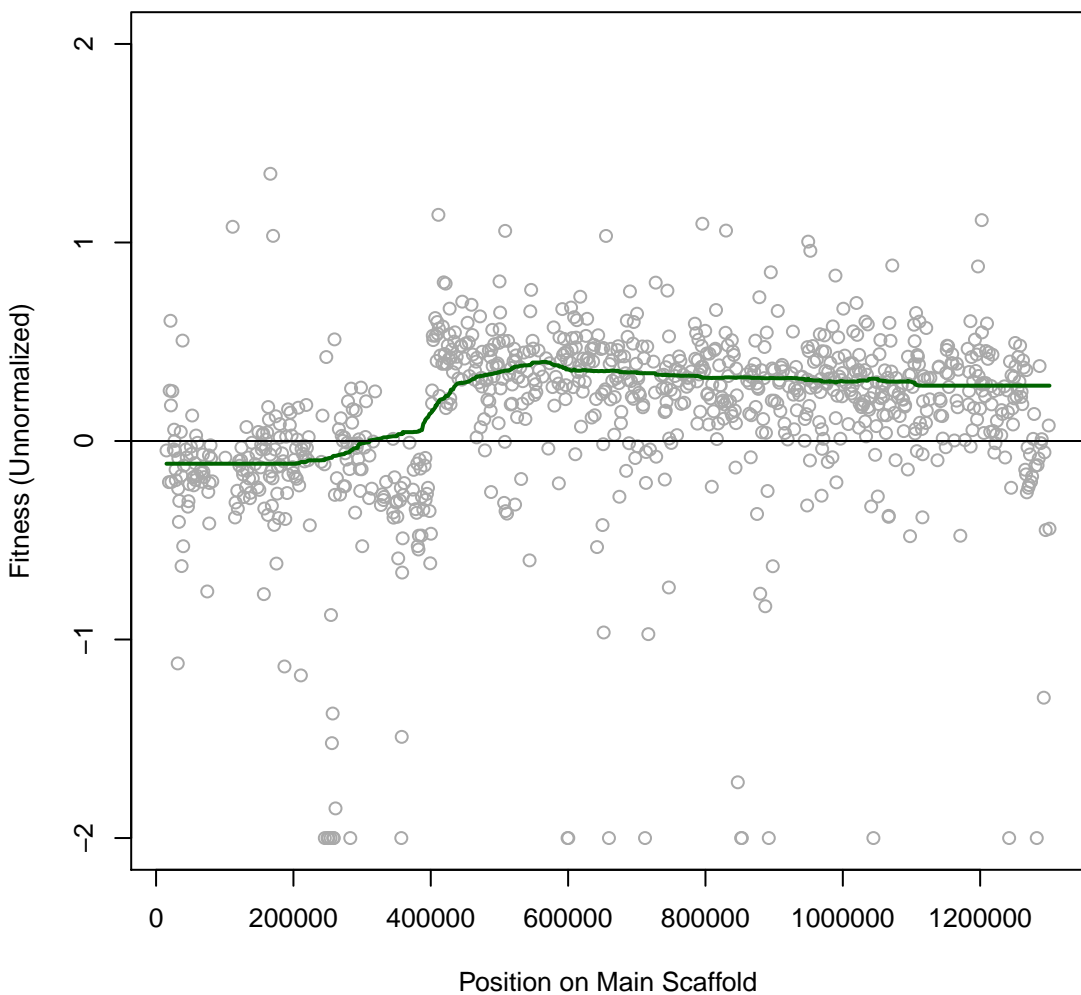
**acidovorax\_3H11 1IT062 #14 (gMed=307 rho12=0.222)**  
**D-Fructose (C)**



**acidovorax\_3H11 1IT063 #15 (gMed=253 rho12=0.313)**  
**Sucrose (C)**

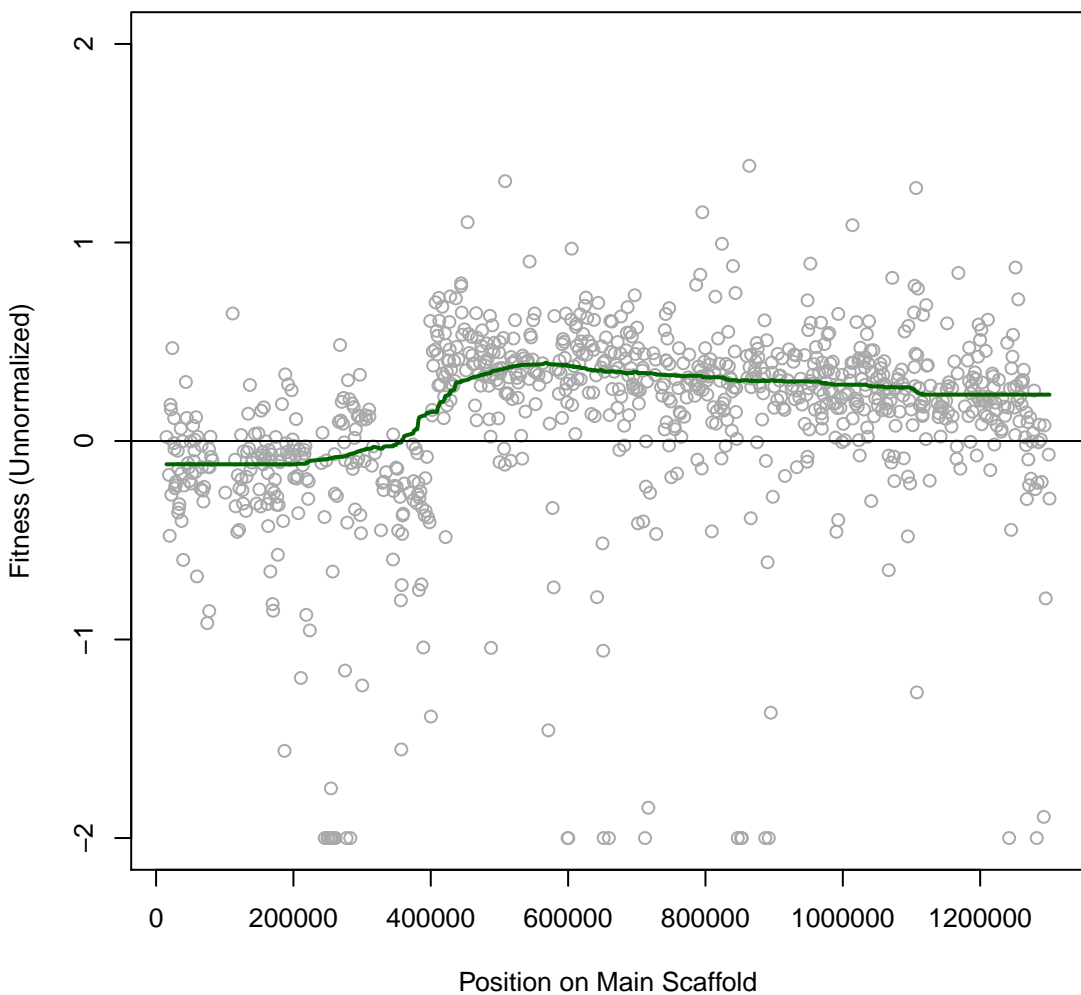


**acidovorax\_3H11 1IT064 #16 (gMed=237 rho12=0.264)**  
**L-Arabinose (C)**

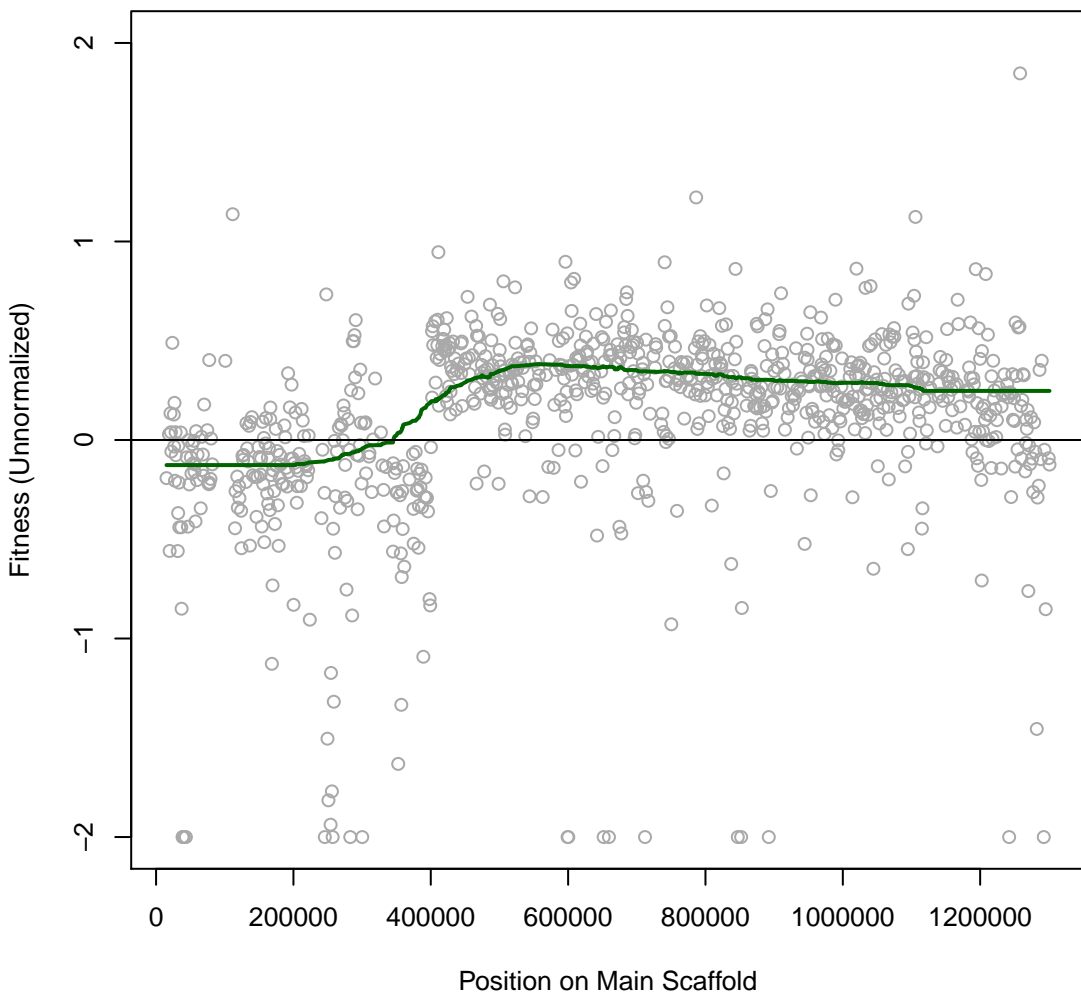




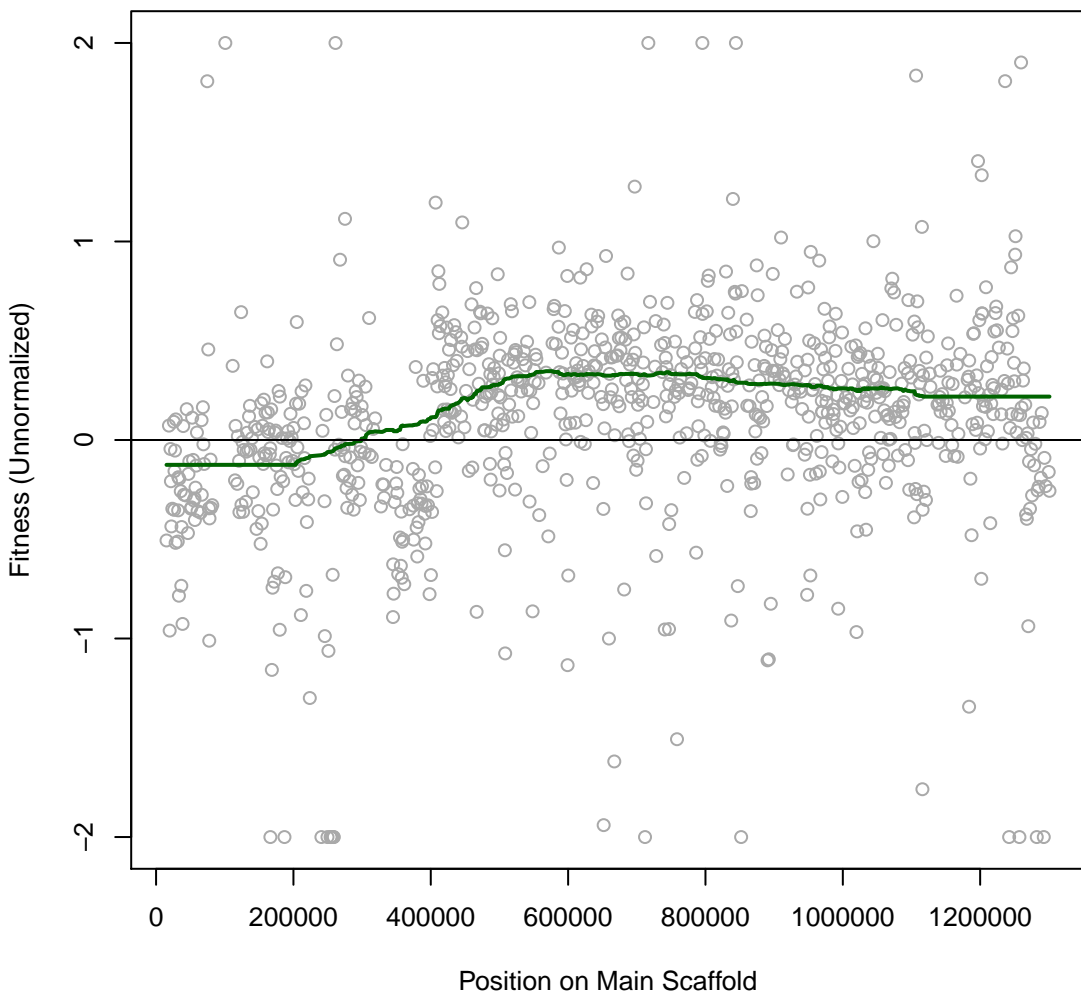
**acidovorax\_3H11 1IT065 #17 (gMed=162 rho12=0.239)**  
**D-Galactose (C)**



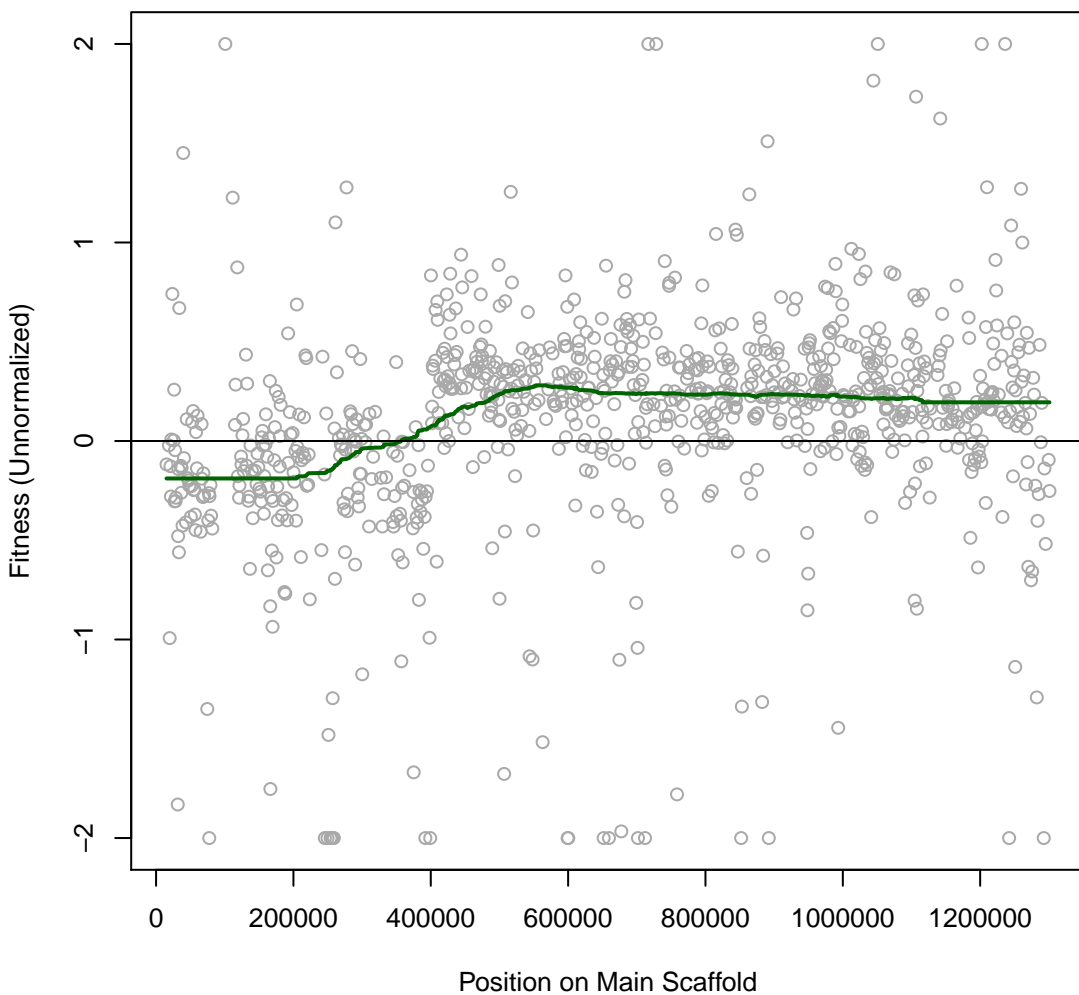
**acidovorax\_3H11 1IT066 #18 (gMed=244 rho12=0.291)**  
**D-Ribose (C)**



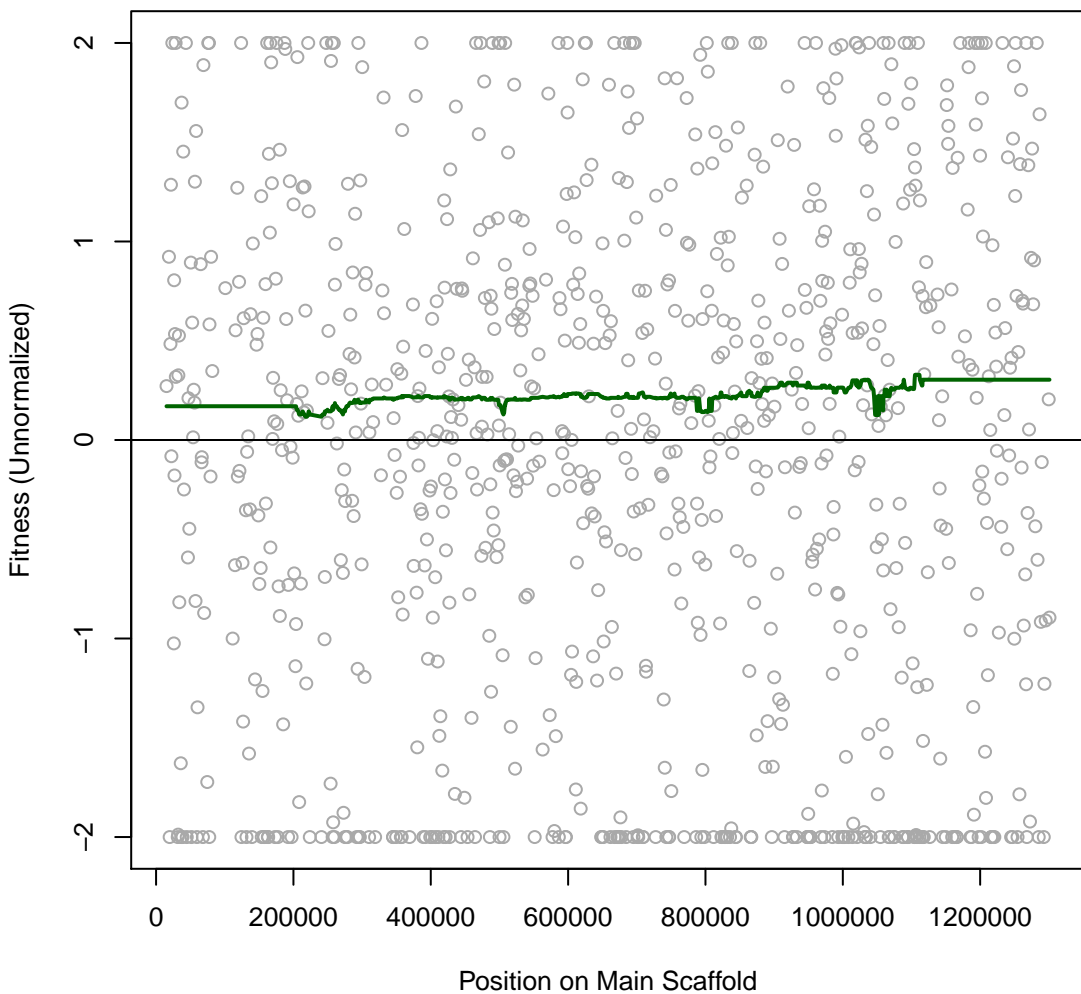
**acidovorax\_3H11 1IT067 #19 (gMed=93 rho12=0.227)**  
 **$\alpha$ -Ketoglutaric (C)**



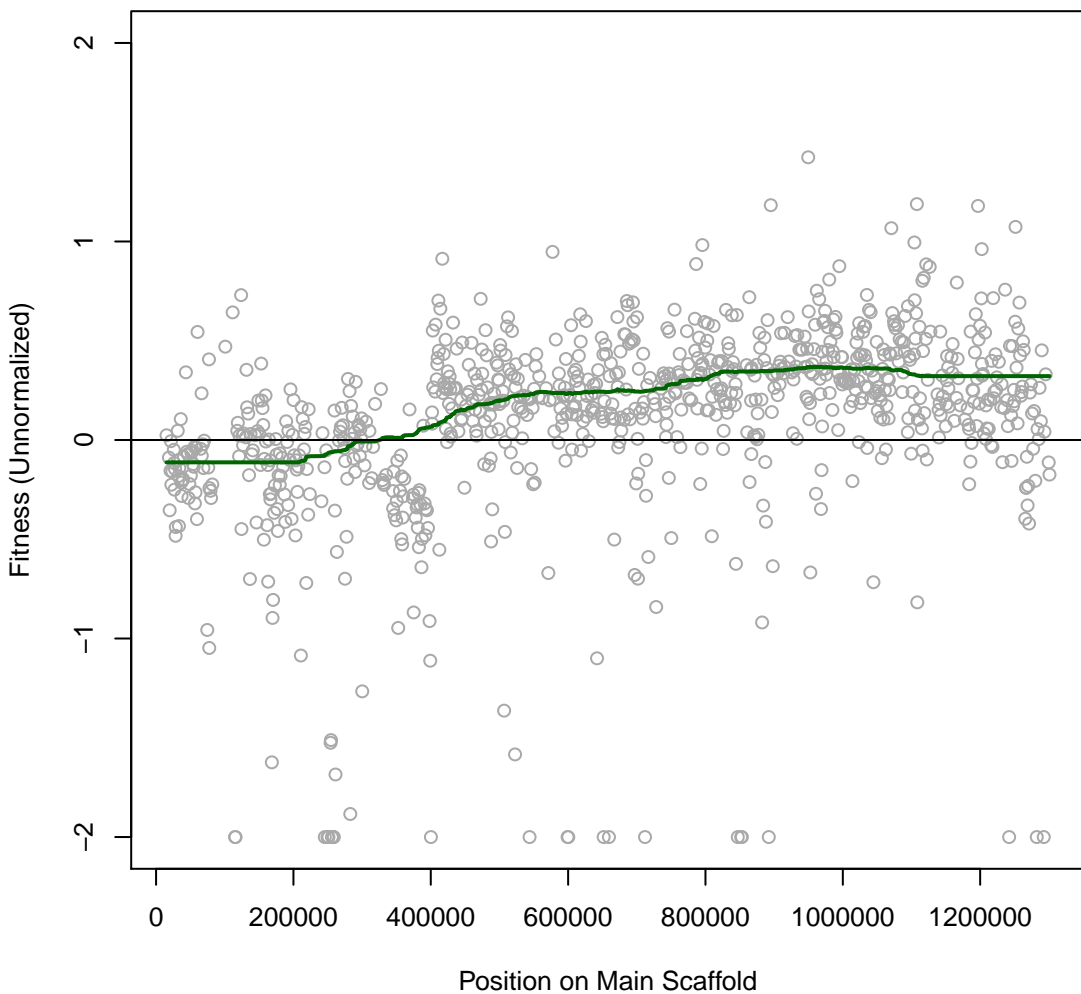
**acidovorax\_3H11 1IT068 #20 (gMed=148 rho12=0.323)**  
**D-Gluconic Acid (C)**



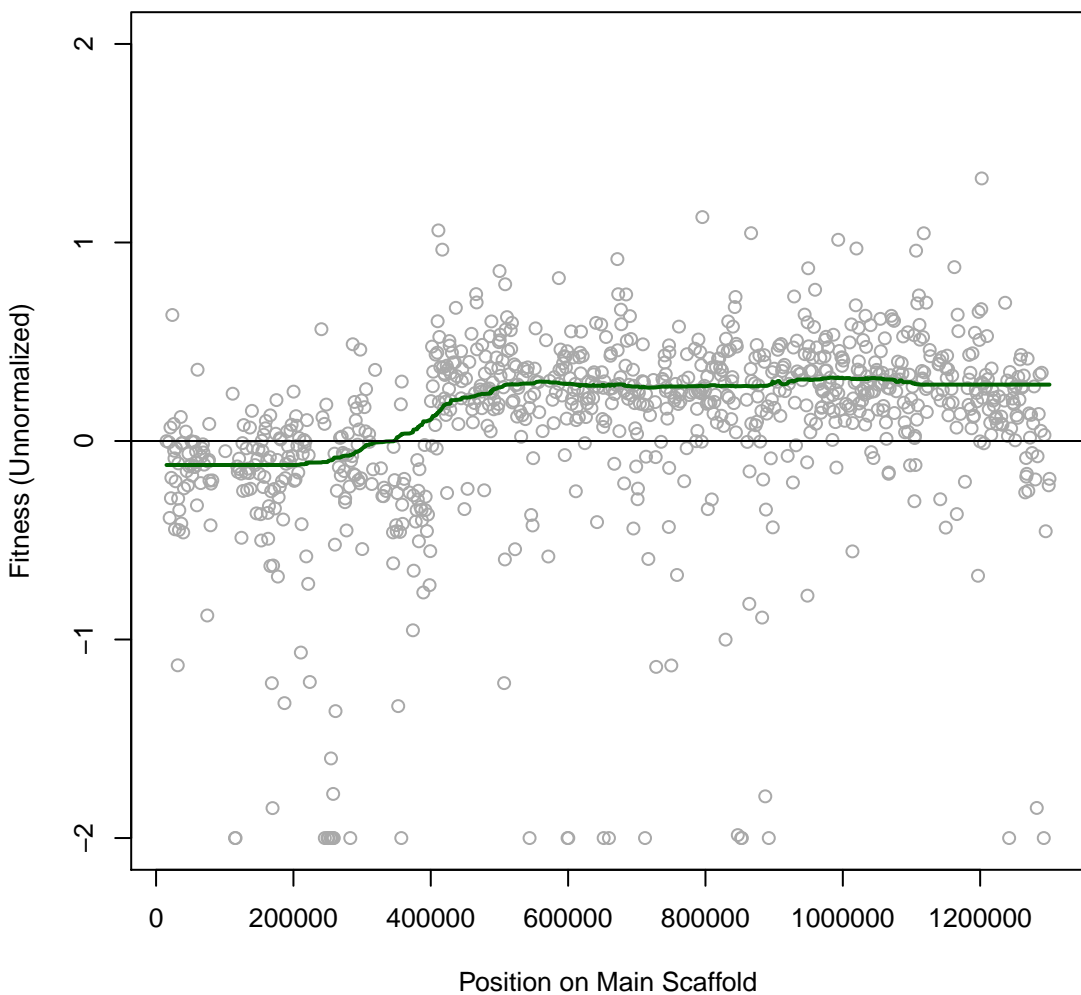
**acidovorax\_3H11 1IT069 #21 (gMed=21 rho12=0.019)**  
**Citric Acid (C)**



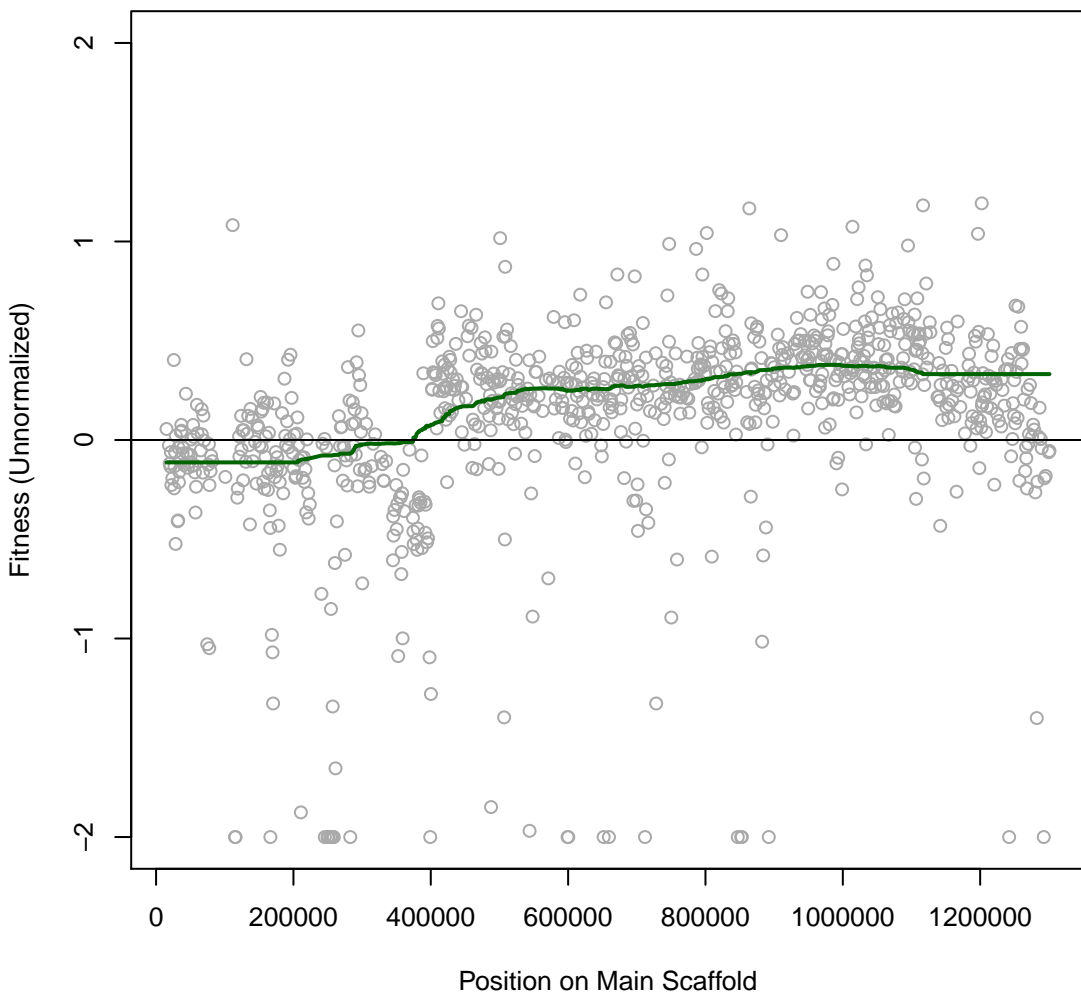
**acidovorax\_3H11 1IT070 #22 (gMed=184 rho12=0.297)**  
**D-Lactate (C)**



**acidovorax\_3H11 1IT071 #23 (gMed=220 rho12=0.249)**  
**L-Lactate (C)**

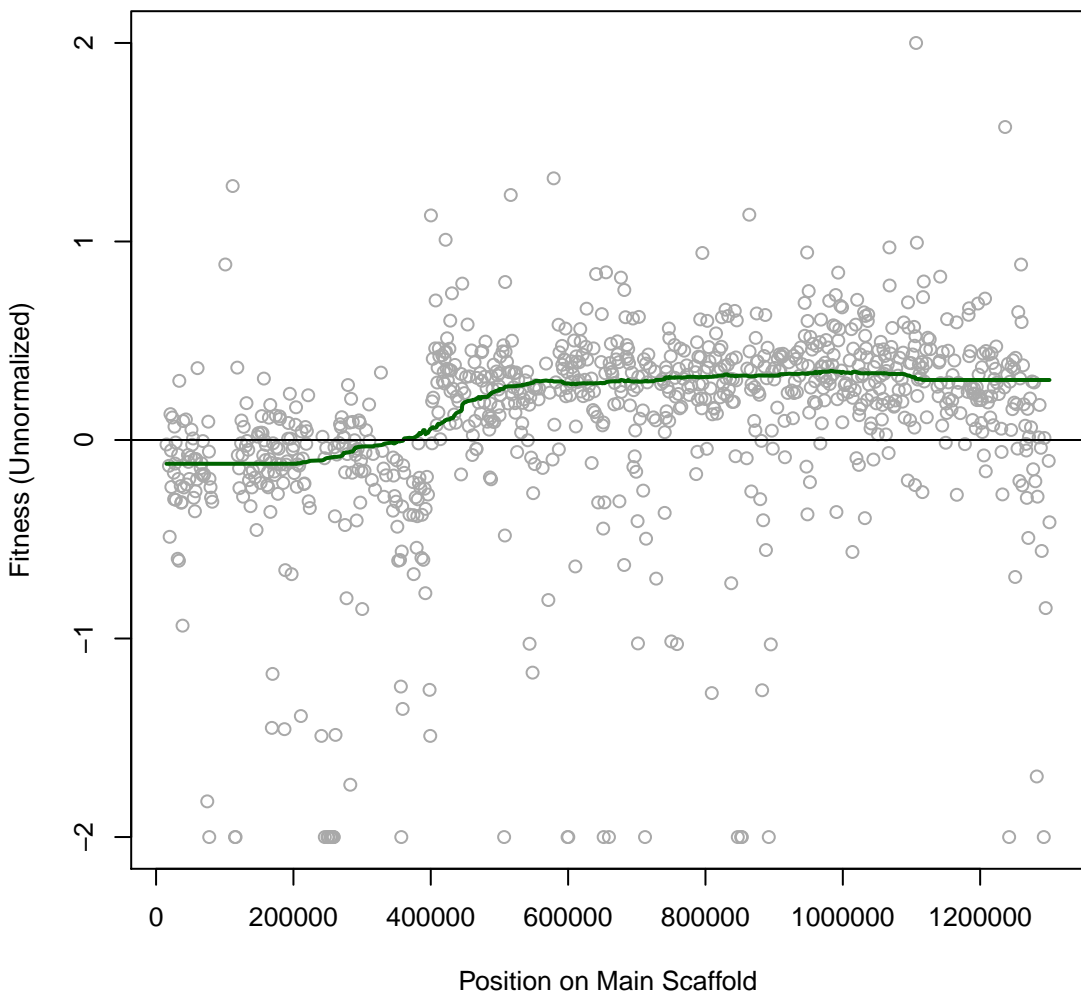


**acidovorax\_3H11 1IT072 #24 (gMed=232 rho12=0.297)**  
**D,L-Lactate (C)**

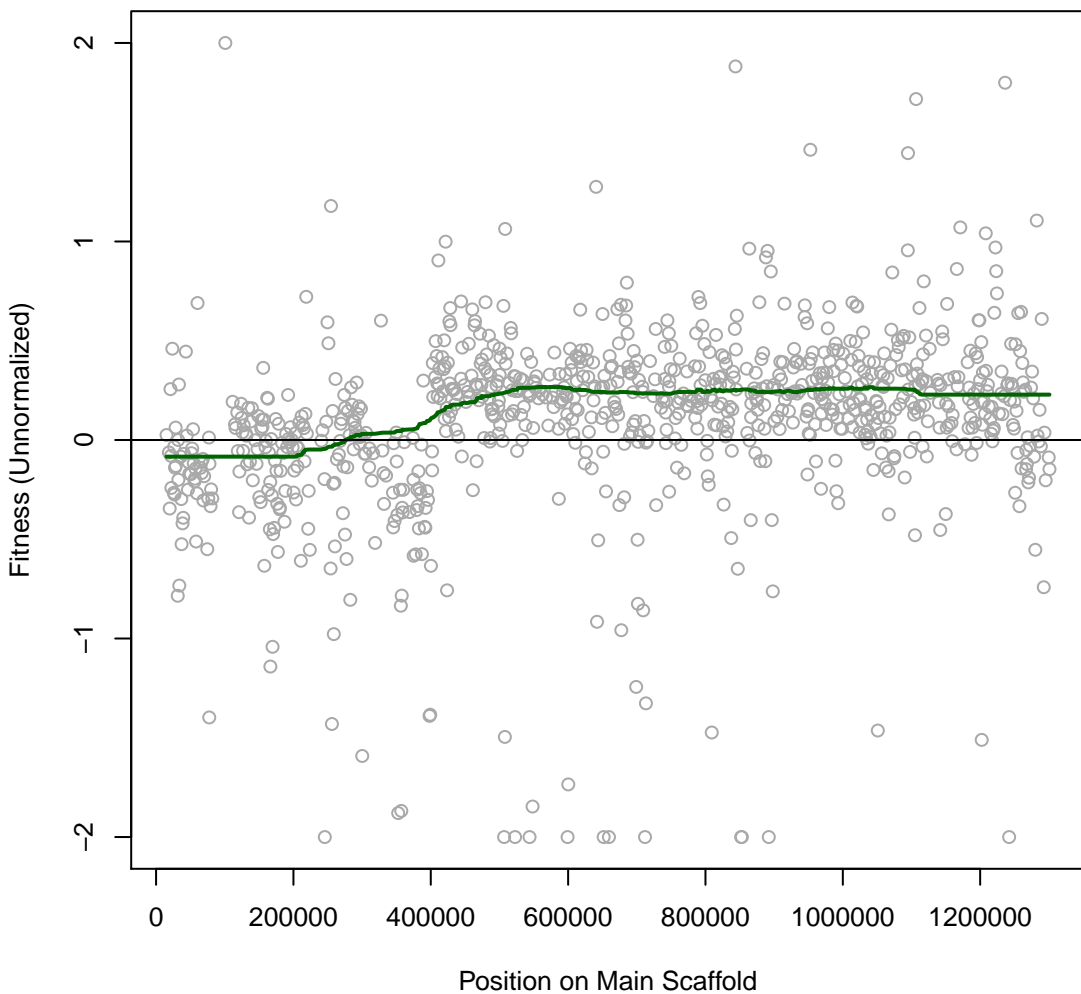




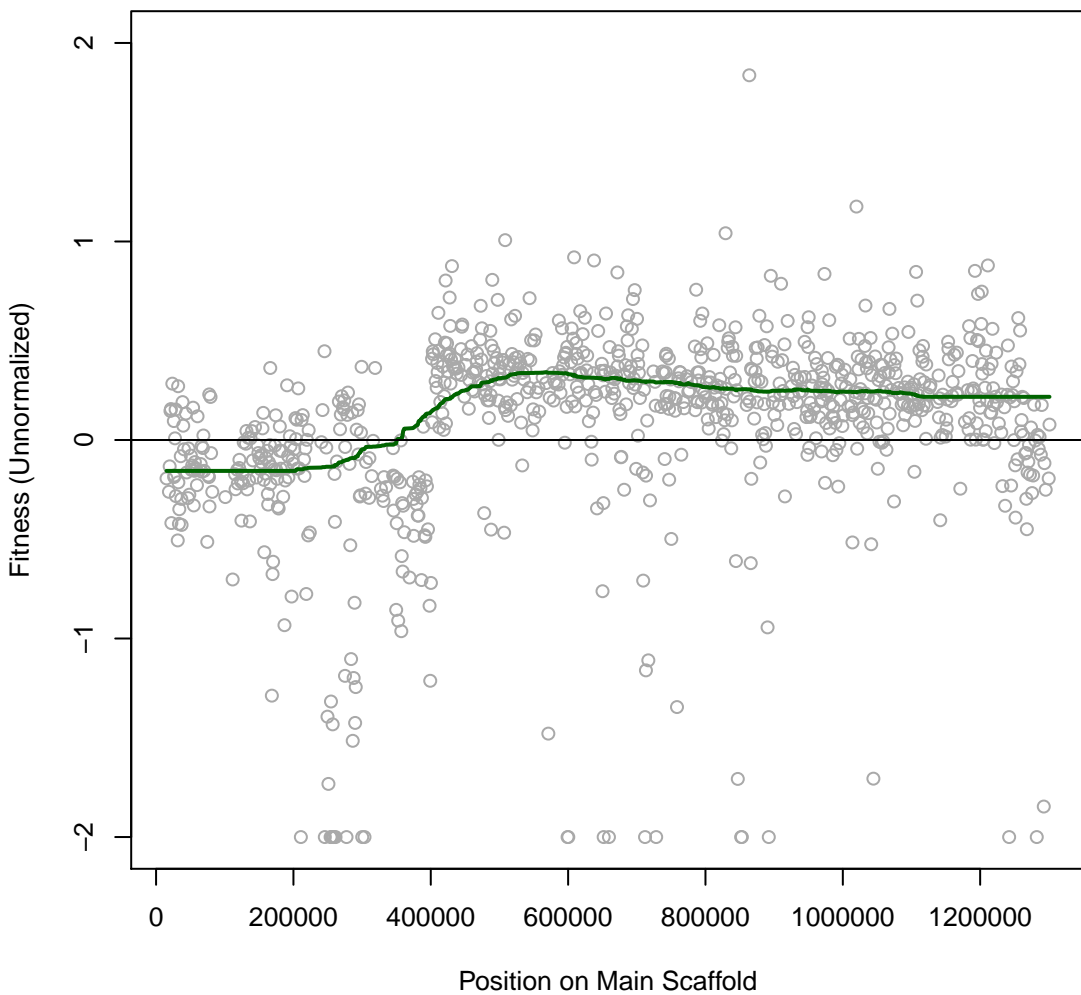
**acidovorax\_3H11 1IT073 #25 (gMed=197 rho12=0.324)**  
**pyruvate (C)**



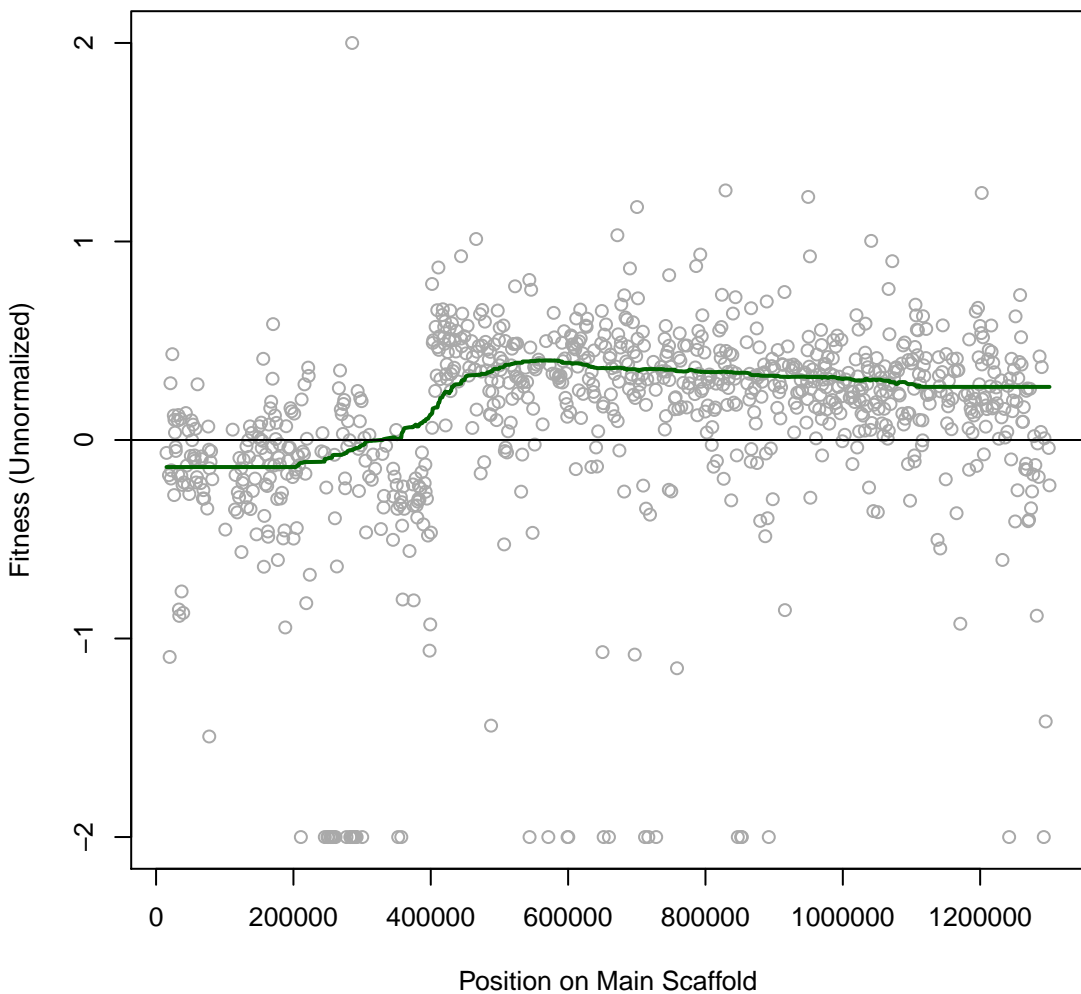
**acidovorax\_3H11 1IT074 #26 (gMed=182 rho12=0.289)**  
**succinate (C)**



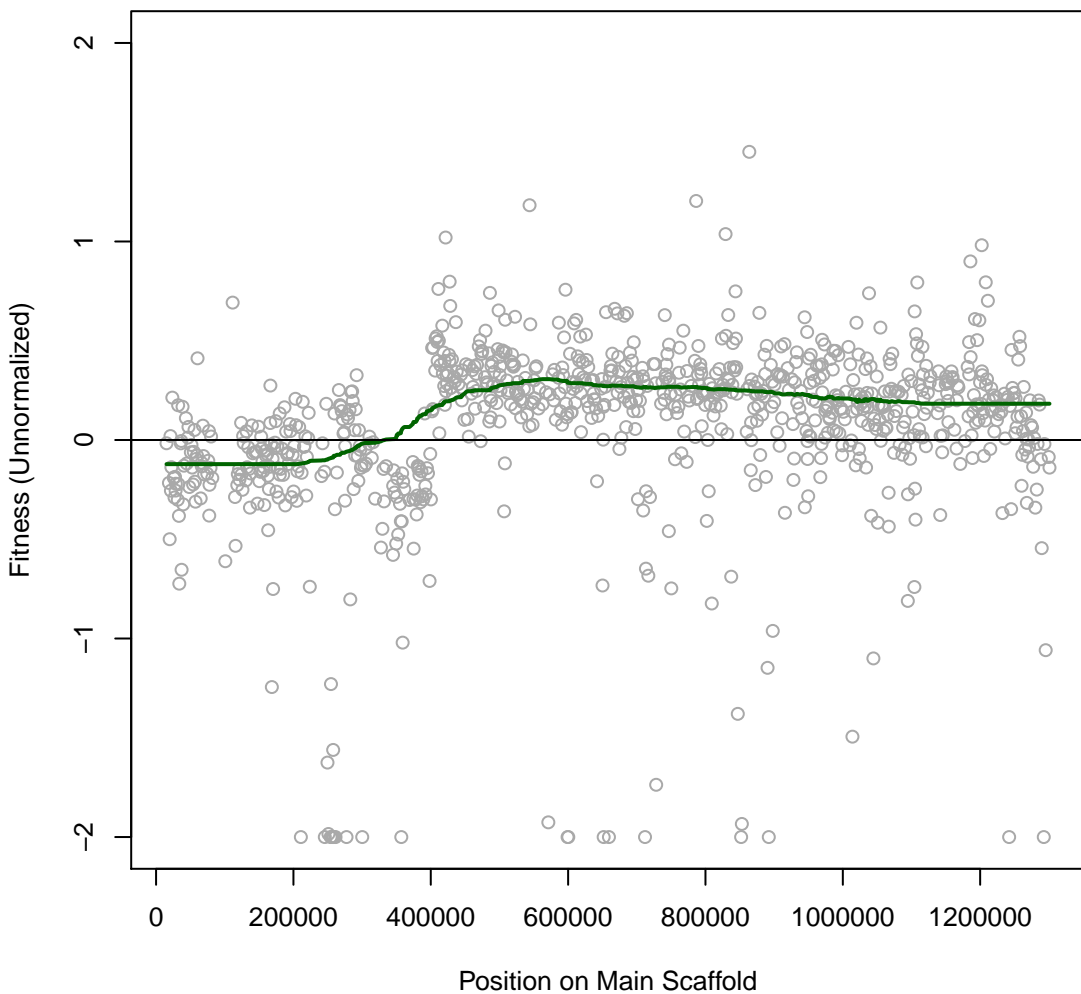
**acidovorax\_3H11 1IT075 #27 (gMed=202 rho12=0.250)**  
**D-Mannitol (C)**



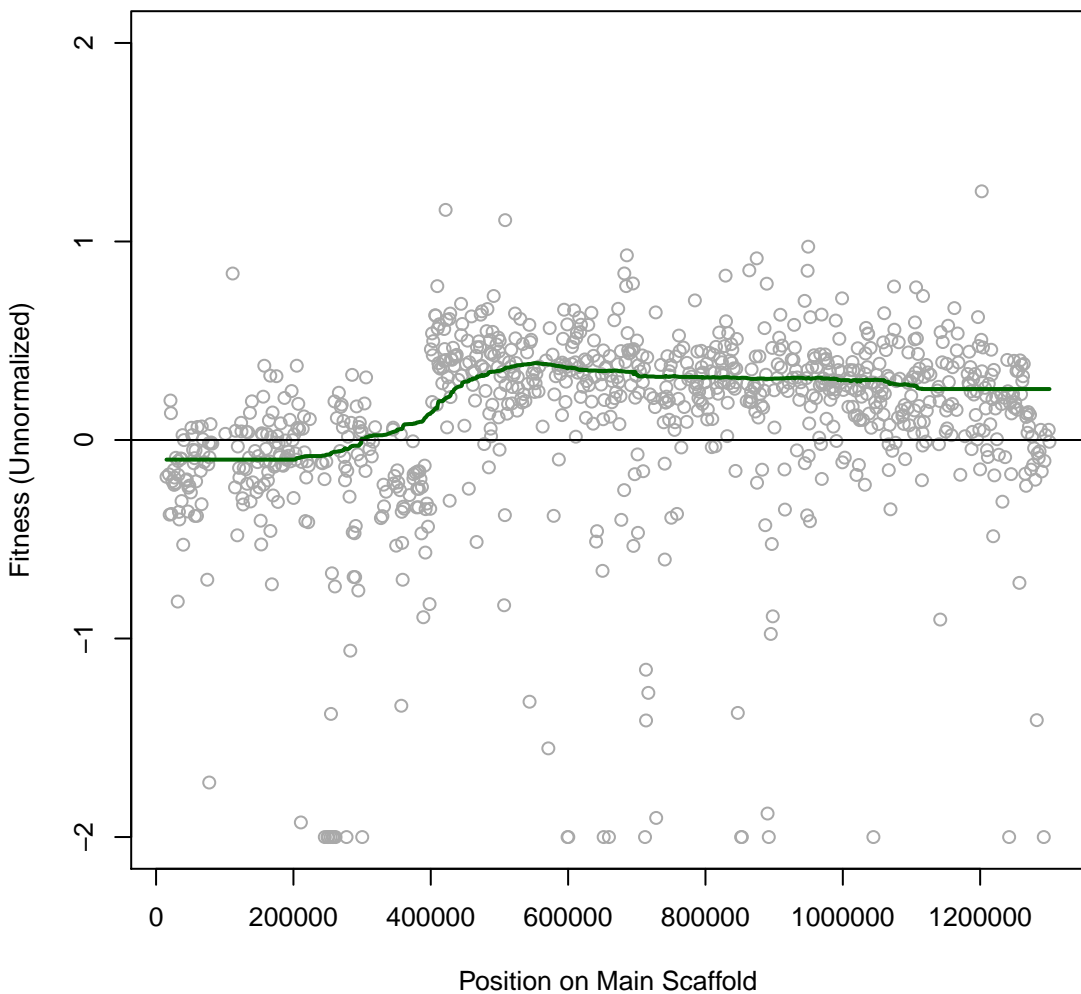
**acidovorax\_3H11 1IT076 #28 (gMed=258 rho12=0.349)**  
**D-Glucose (C)**



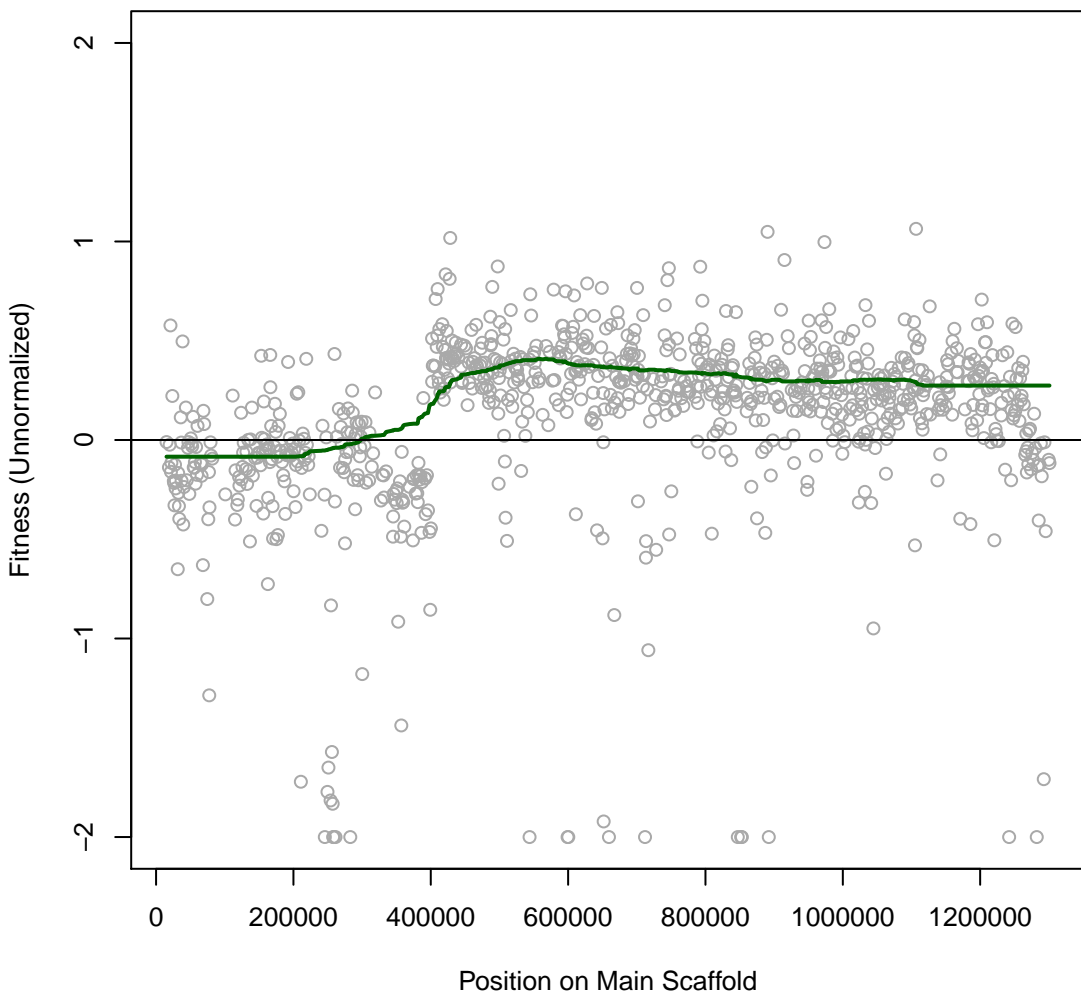
**acidovorax\_3H11 1IT077 #29 (gMed=229 rho12=0.216)**  
**D-Fructose (C)**



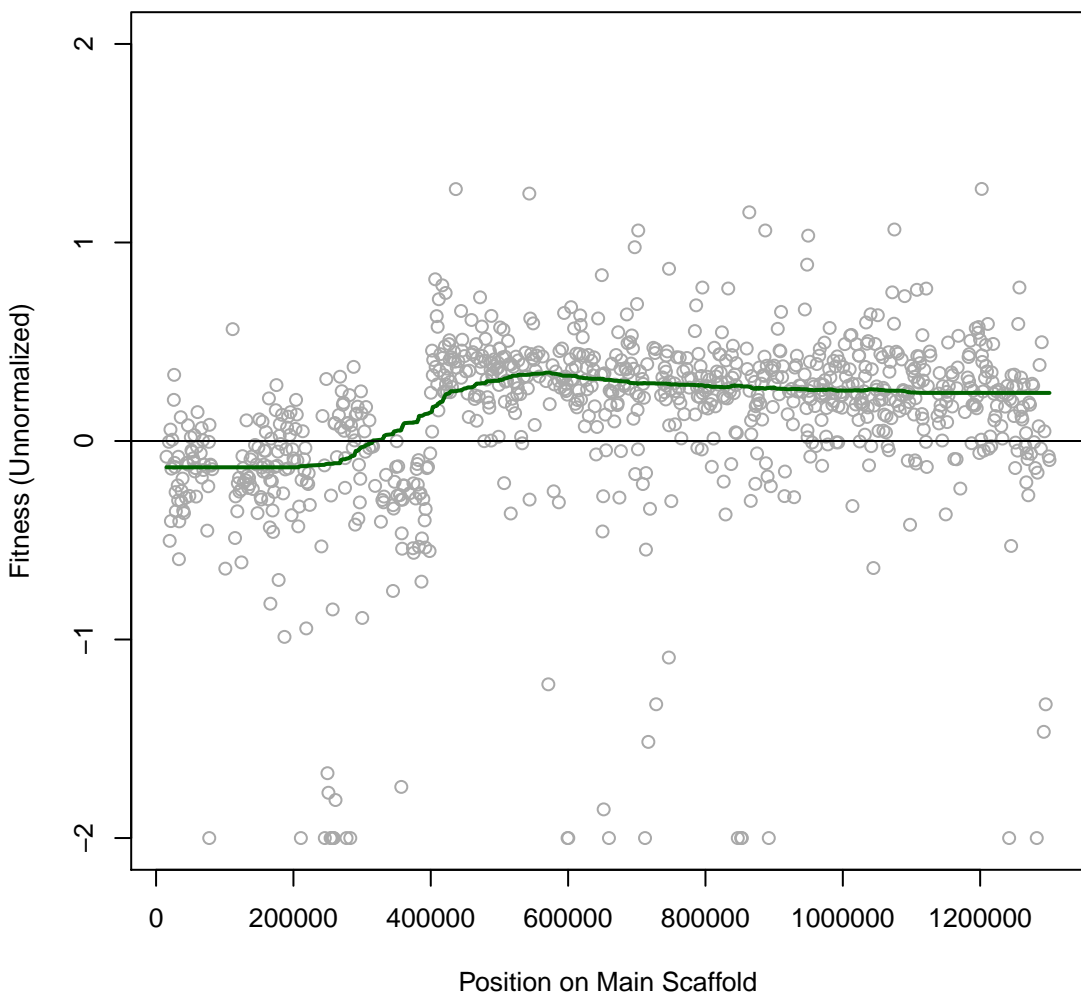
**acidovorax\_3H11 1IT078 #30 (gMed=237 rho12=0.283)**  
**Sucrose (C)**



**acidovorax\_3H11 1IT079 #31 (gMed=278 rho12=0.322)**  
**L-Arabinose (C)**

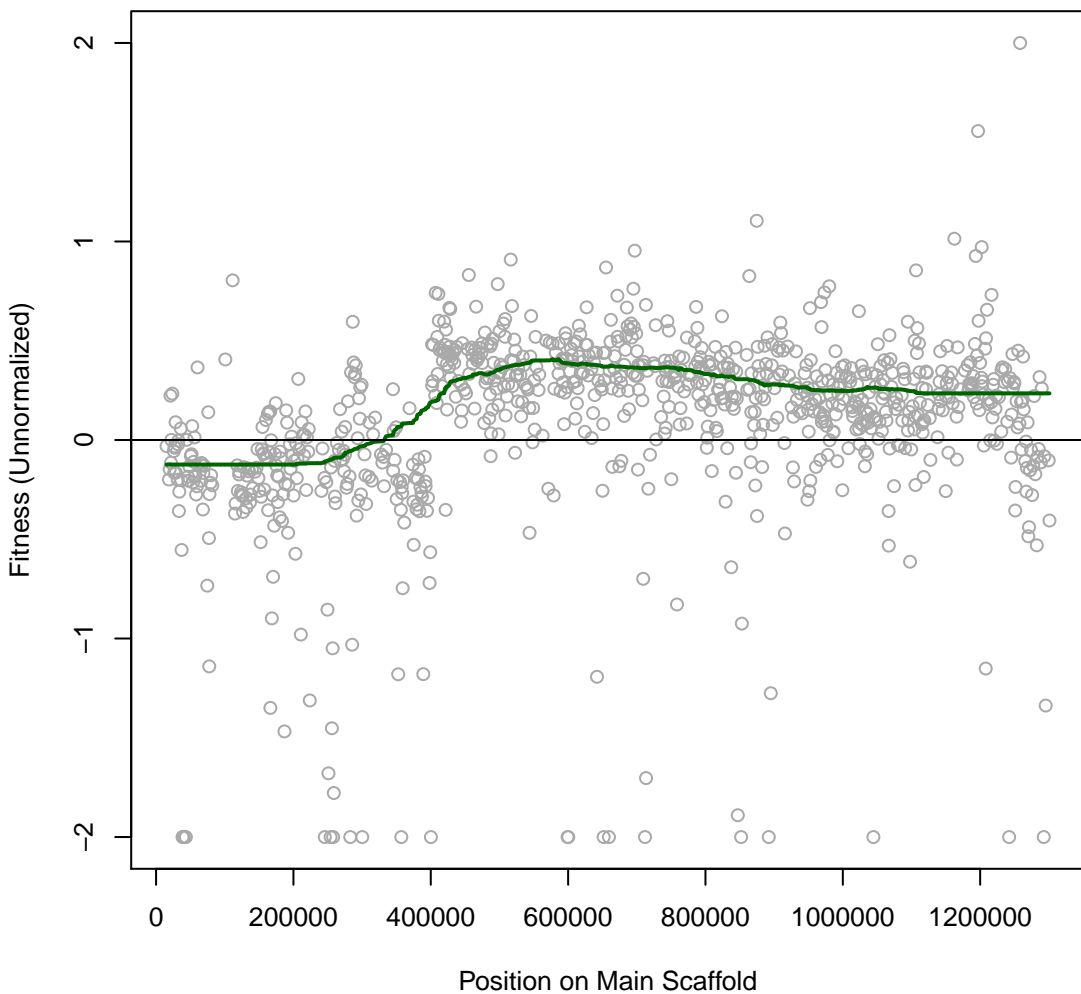


**acidovorax\_3H11 1IT080 #32 (gMed=246 rho12=0.266)**  
**D-Galactose (C)**

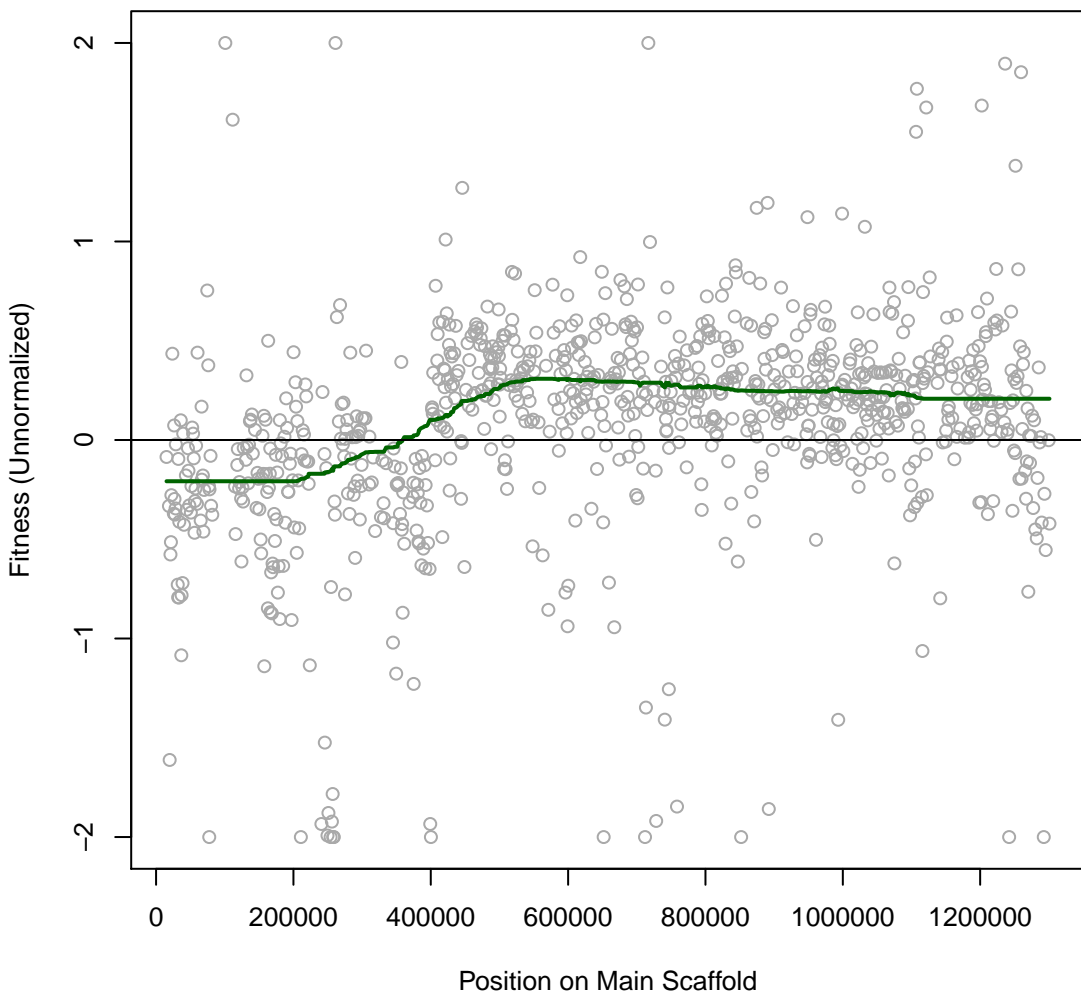




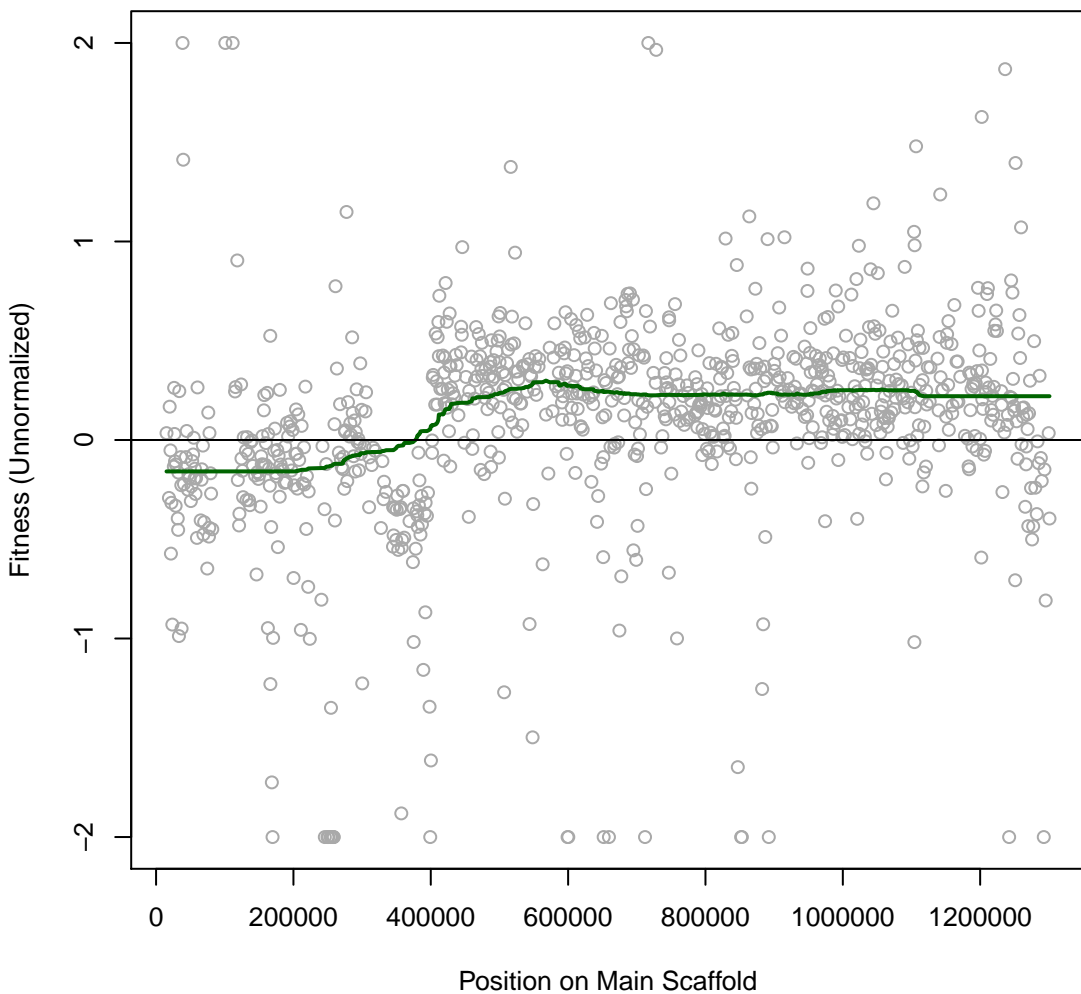
**acidovorax\_3H11 1IT081 #33 (gMed=201 rho12=0.297)**  
**D-Ribose (C)**



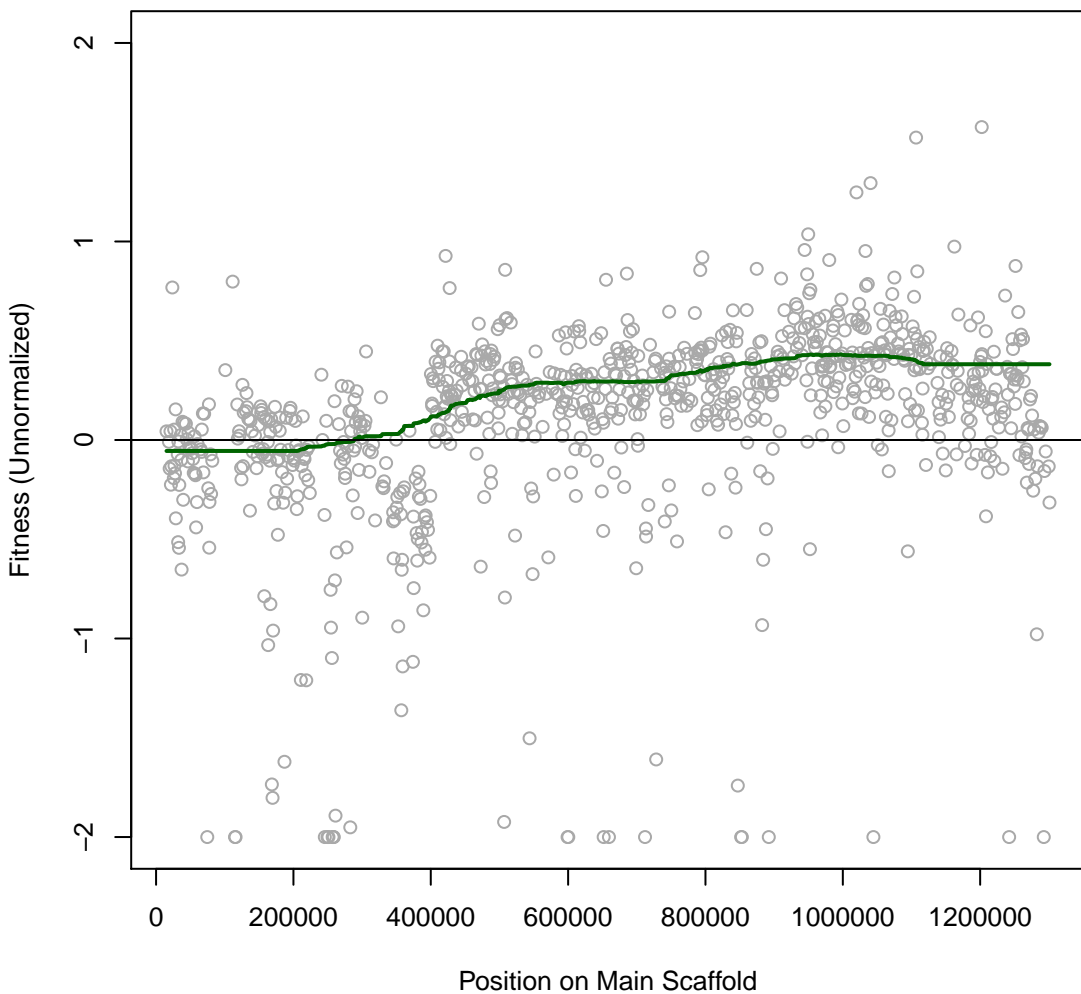
**acidovorax\_3H11 1IT082 #34 (gMed=78 rho12=0.193)**  
 **$\alpha$ -Ketoglutaric (C)**



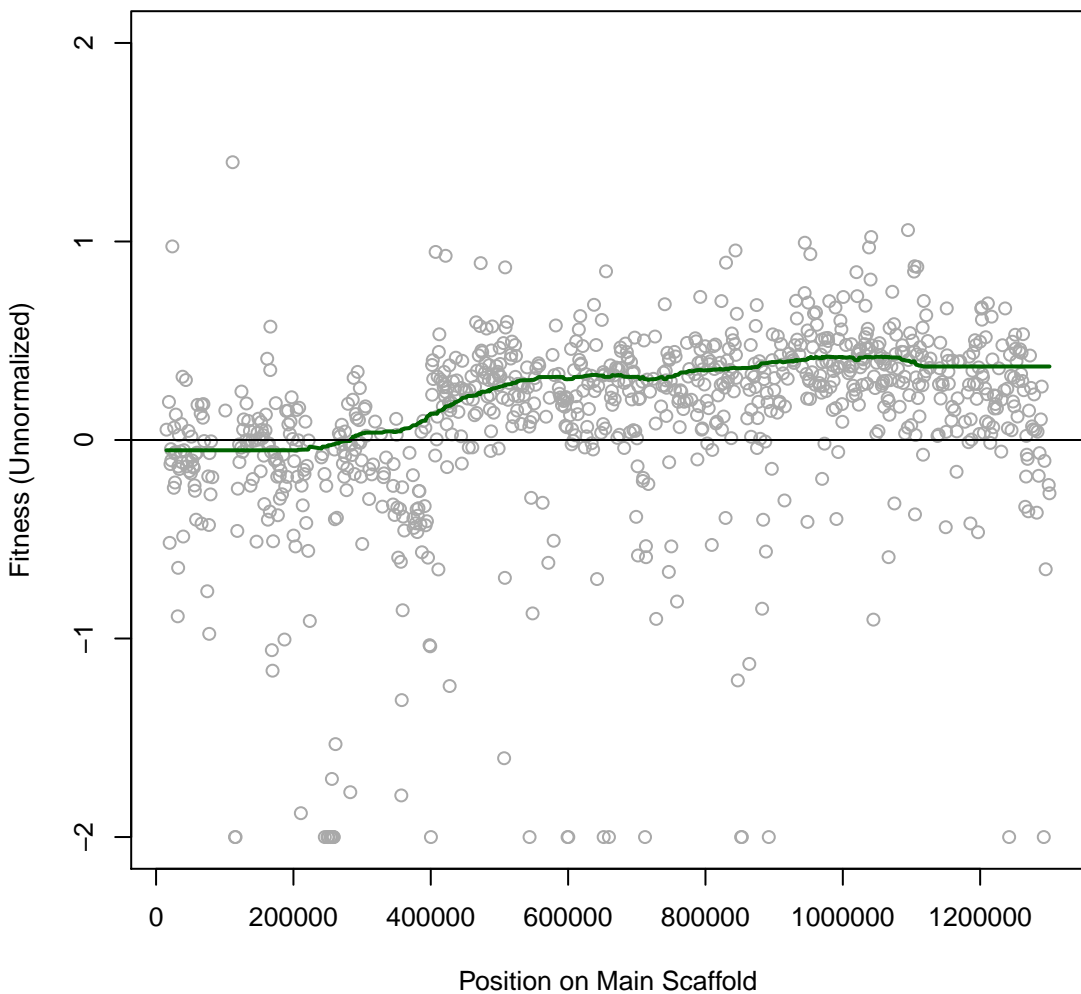
**acidovorax\_3H11 1IT083 #35 (gMed=179 rho12=0.340)**  
**D-Gluconic Acid (C)**



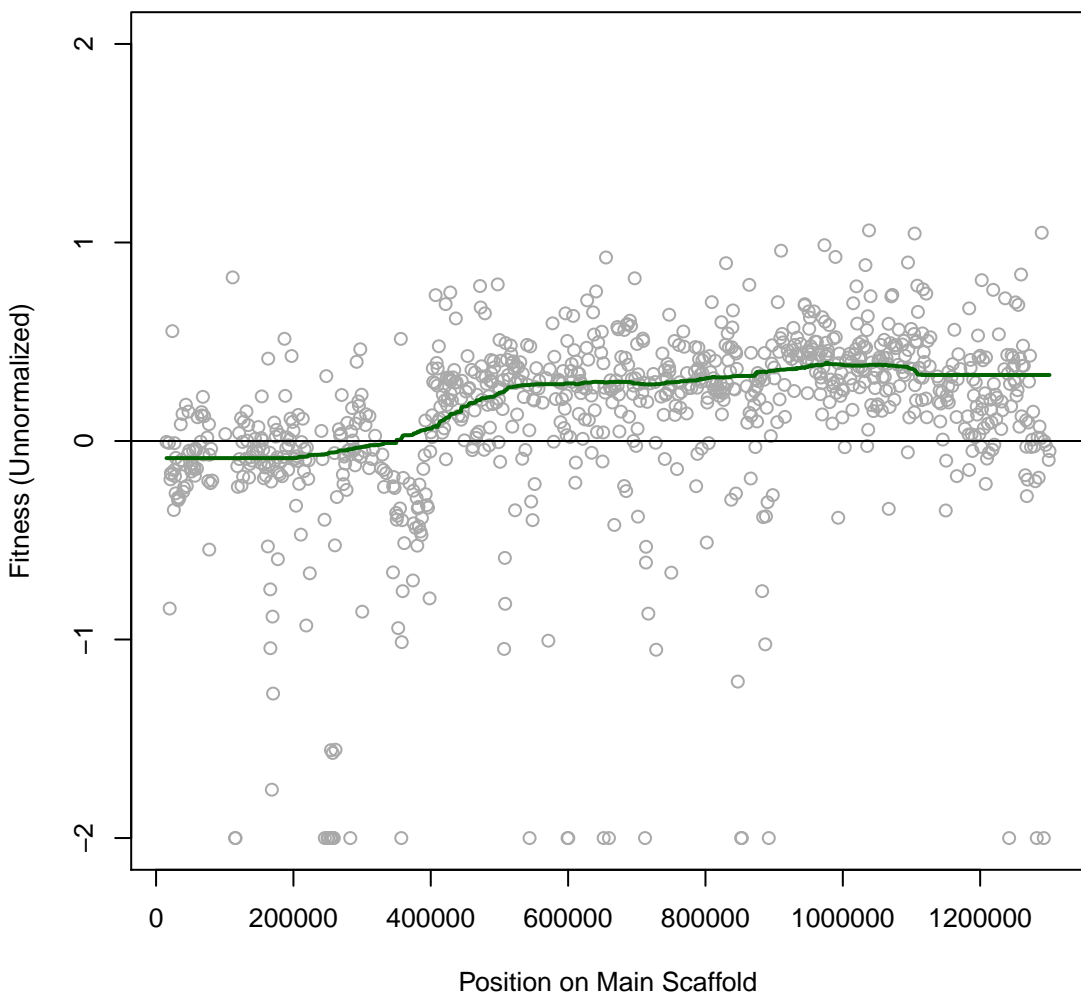
**acidovorax\_3H11 1IT084 #36 (gMed=221 rho12=0.323)**  
**D-Lactate (C)**



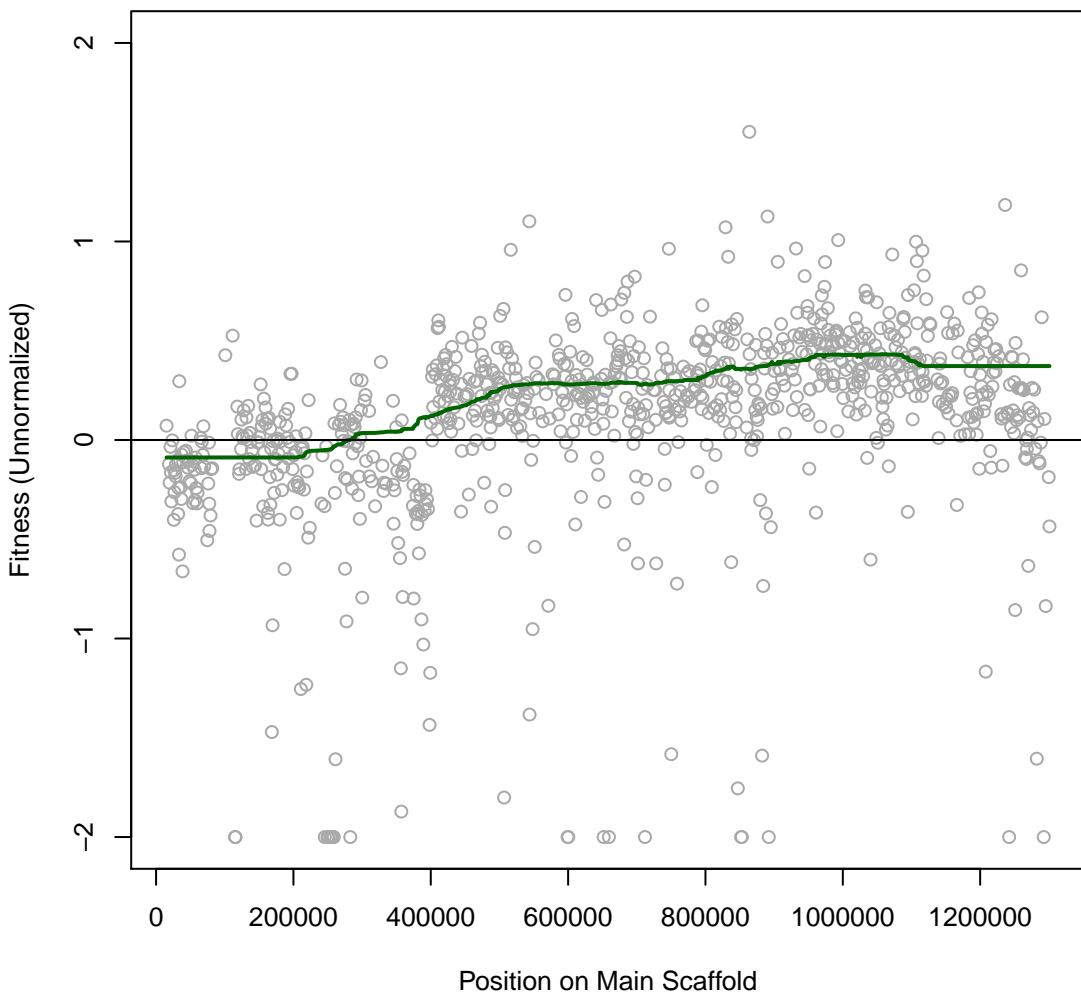
**acidovorax\_3H11 1IT085 #37 (gMed=173 rho12=0.271)**  
**L-Lactate (C)**



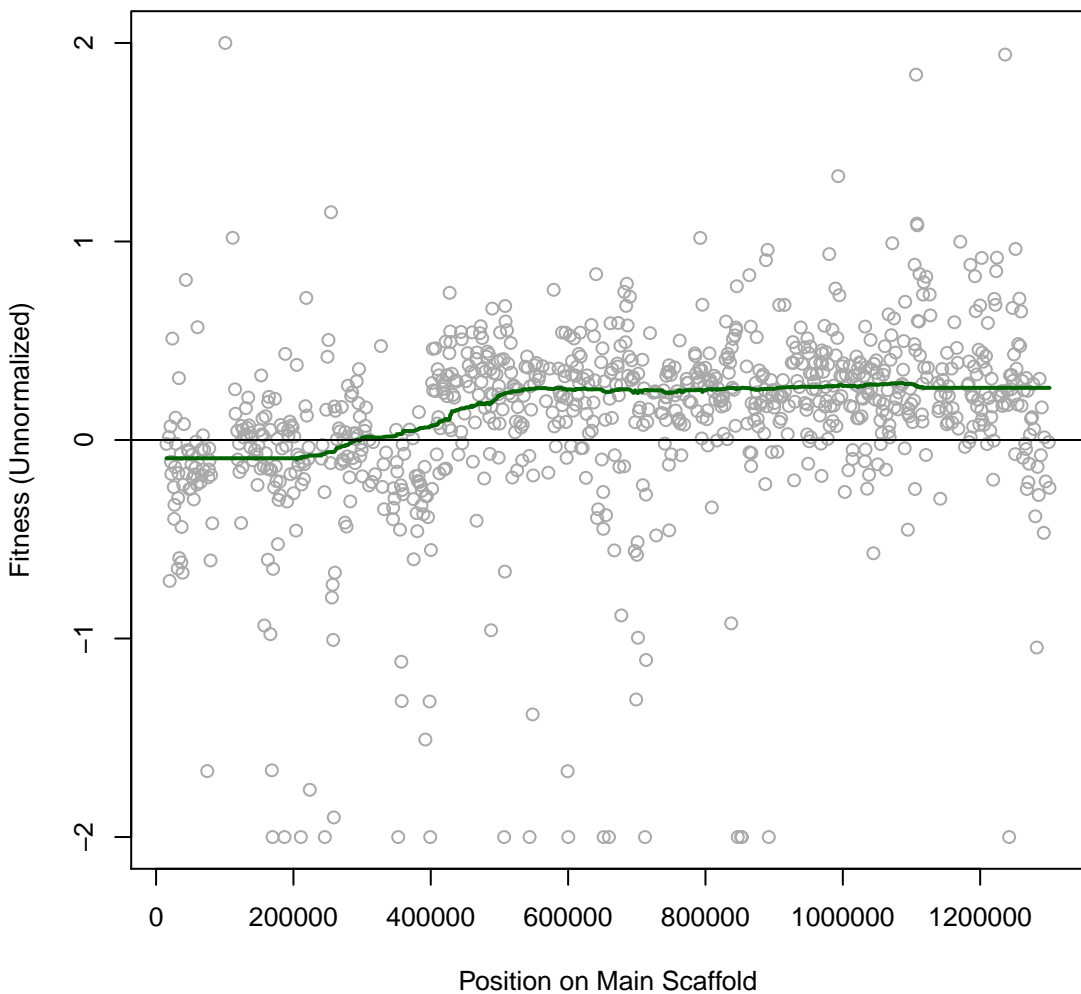
**acidovorax\_3H11 1IT086 #38 (gMed=223 rho12=0.284)**  
**D,L-Lactate (C)**



**acidovorax\_3H11 1IT087 #39 (gMed=274 rho12=0.355)**  
**pyruvate (C)**

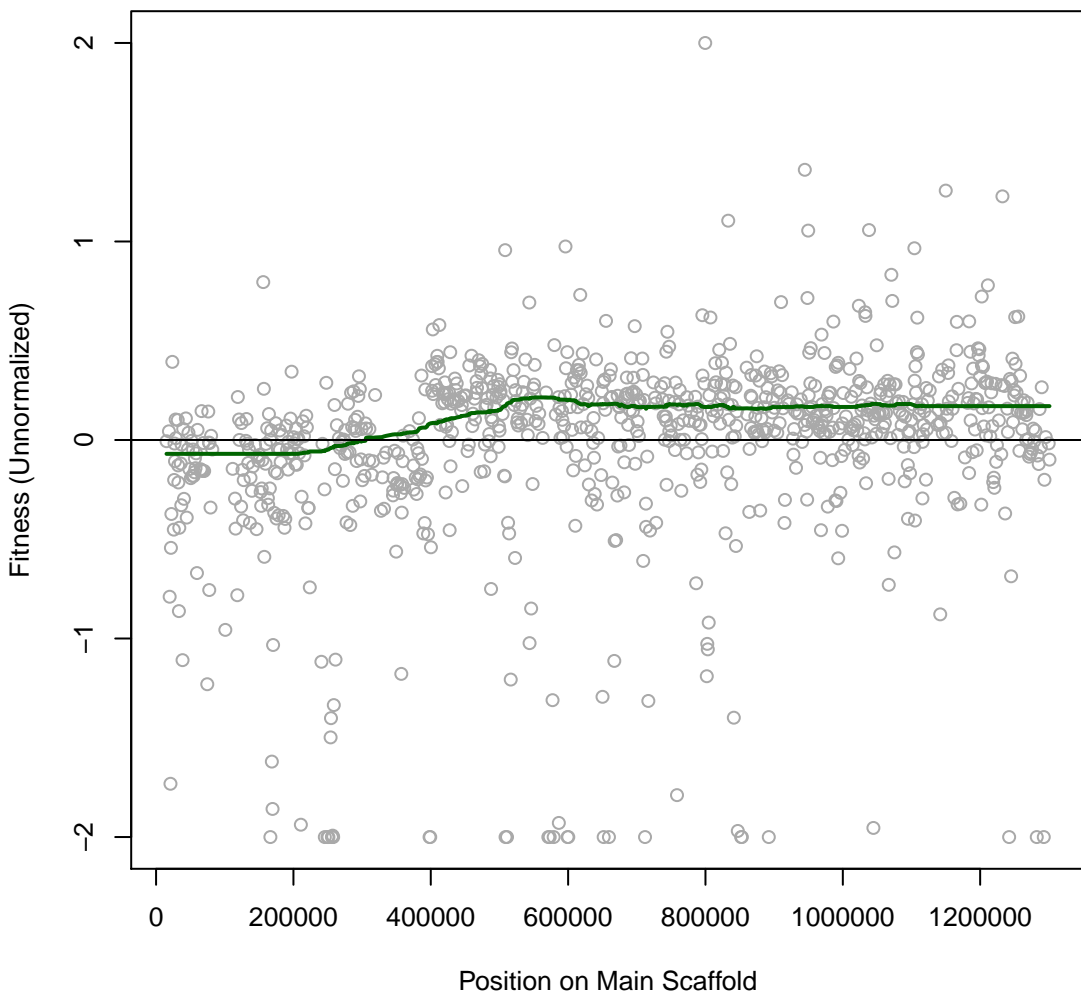


**acidovorax\_3H11 1IT088 #40 (gMed=176 rho12=0.245)**  
**succinate (C)**

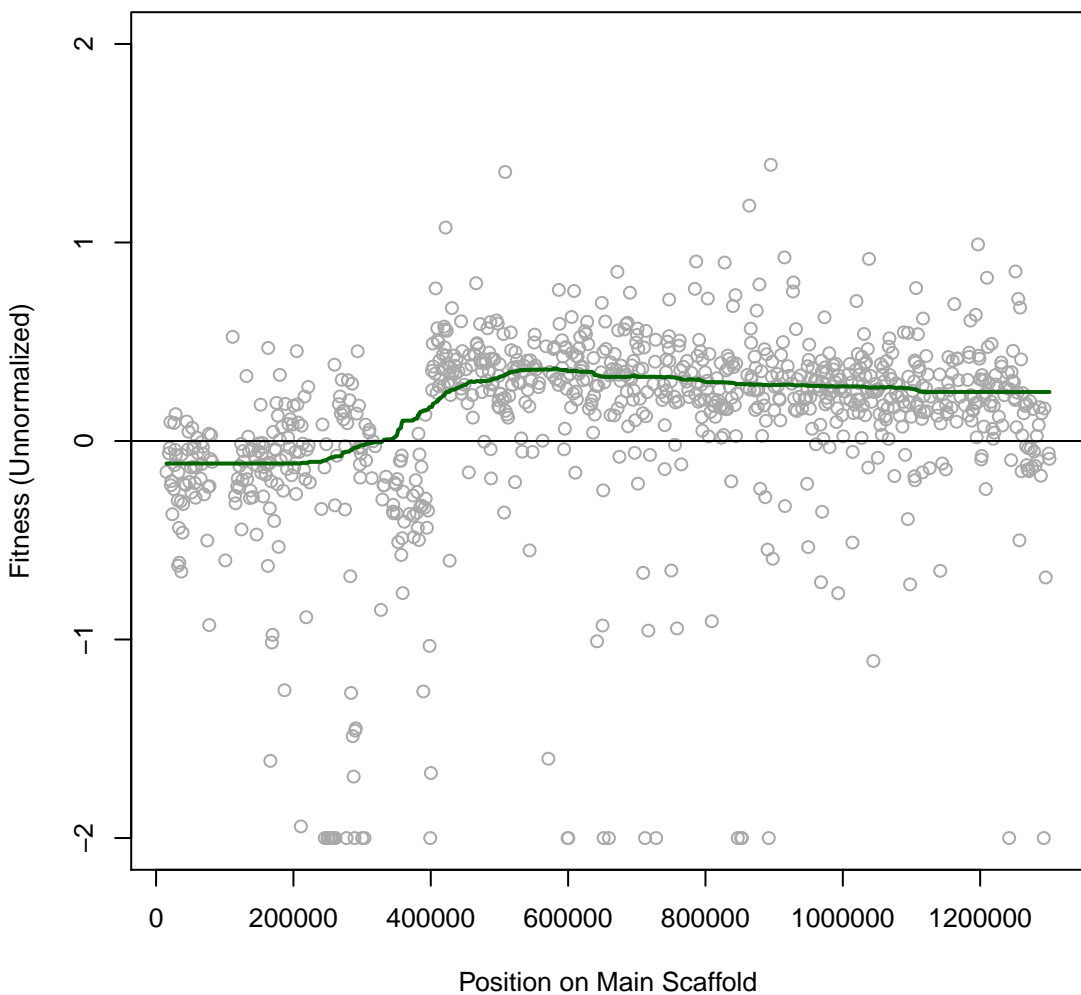




**acidovorax\_3H11 1IT089 #41 (gMed=185 rho12=0.249)**  
**propionate (C)**

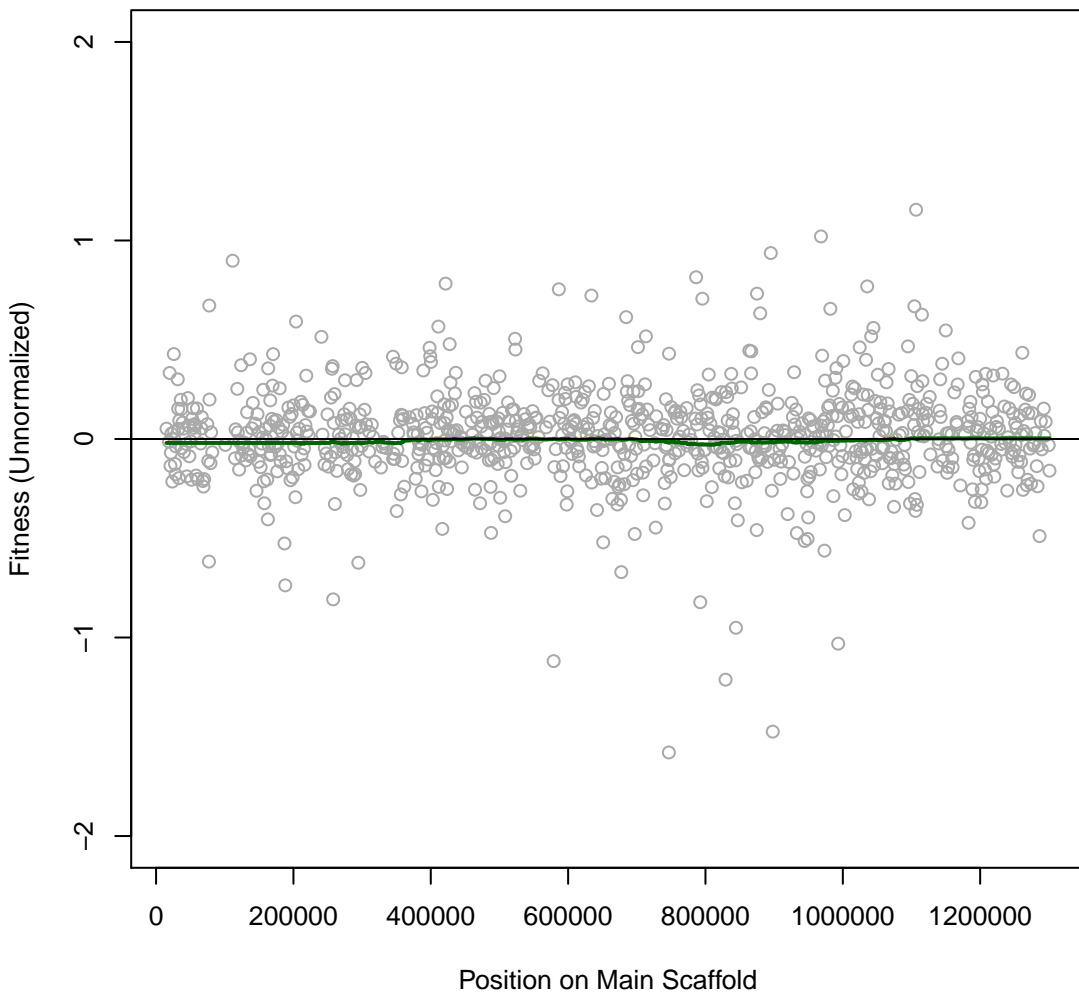


**acidovorax\_3H11 1IT090 #42 (gMed=211 rho12=0.282)**  
**D-Mannitol (C)**

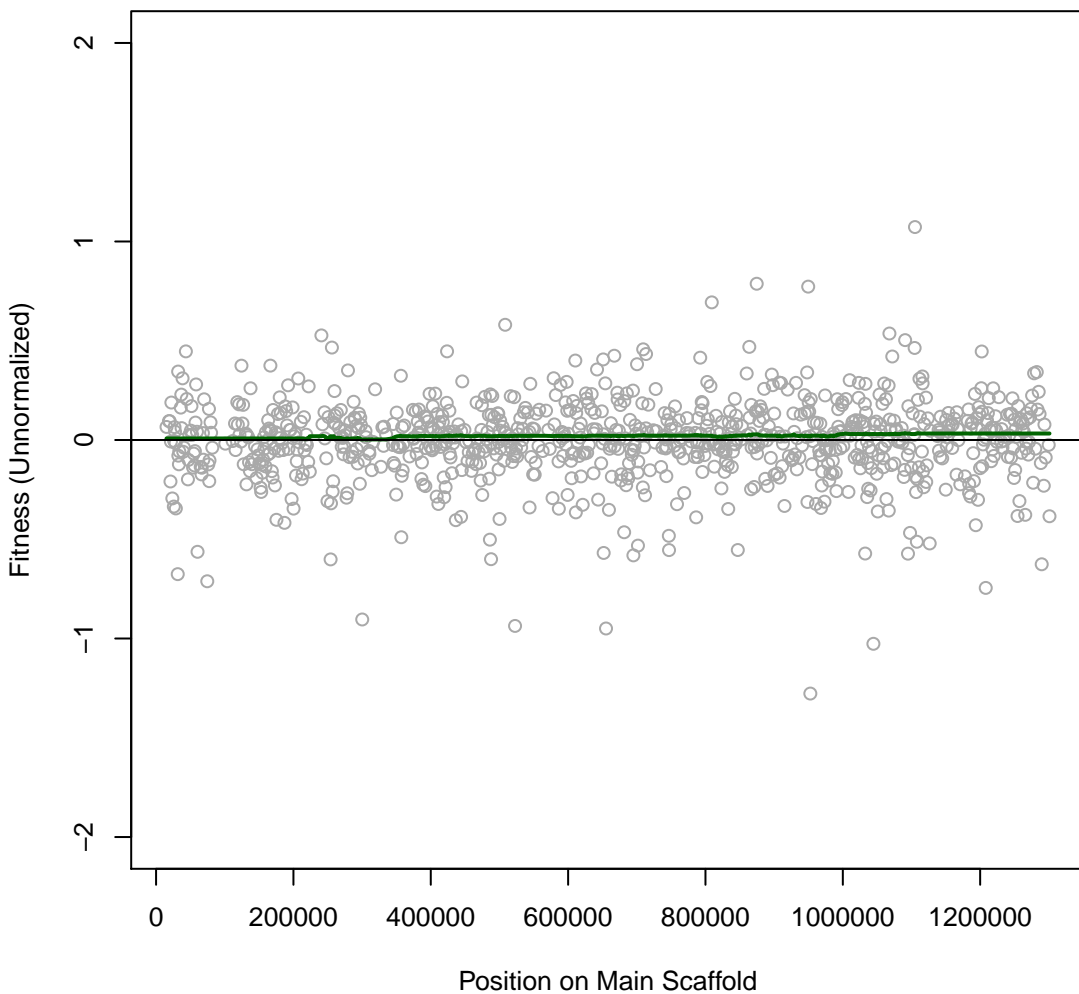


**acidovorax\_3H11 1IT091 #43 (gMed=241 rho12=-0.004)**

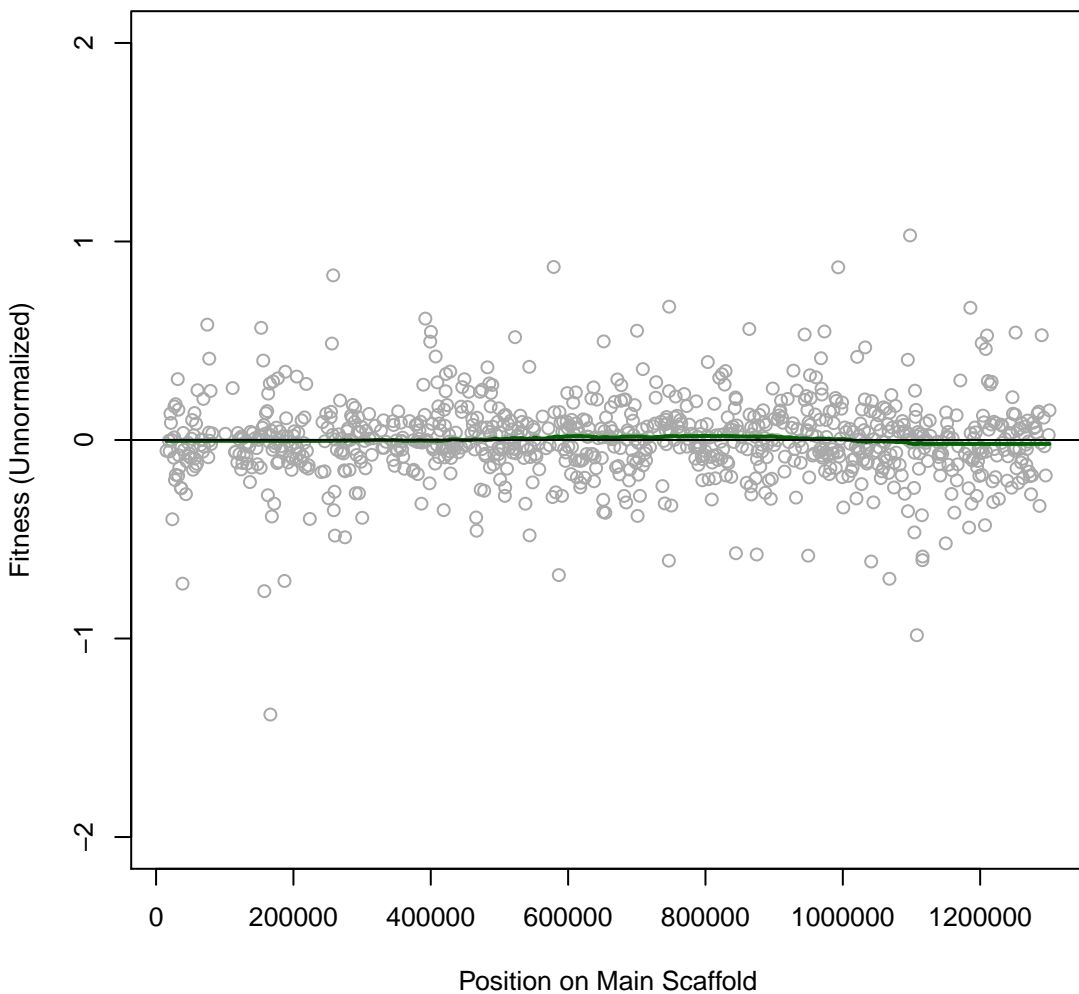
**Time0**



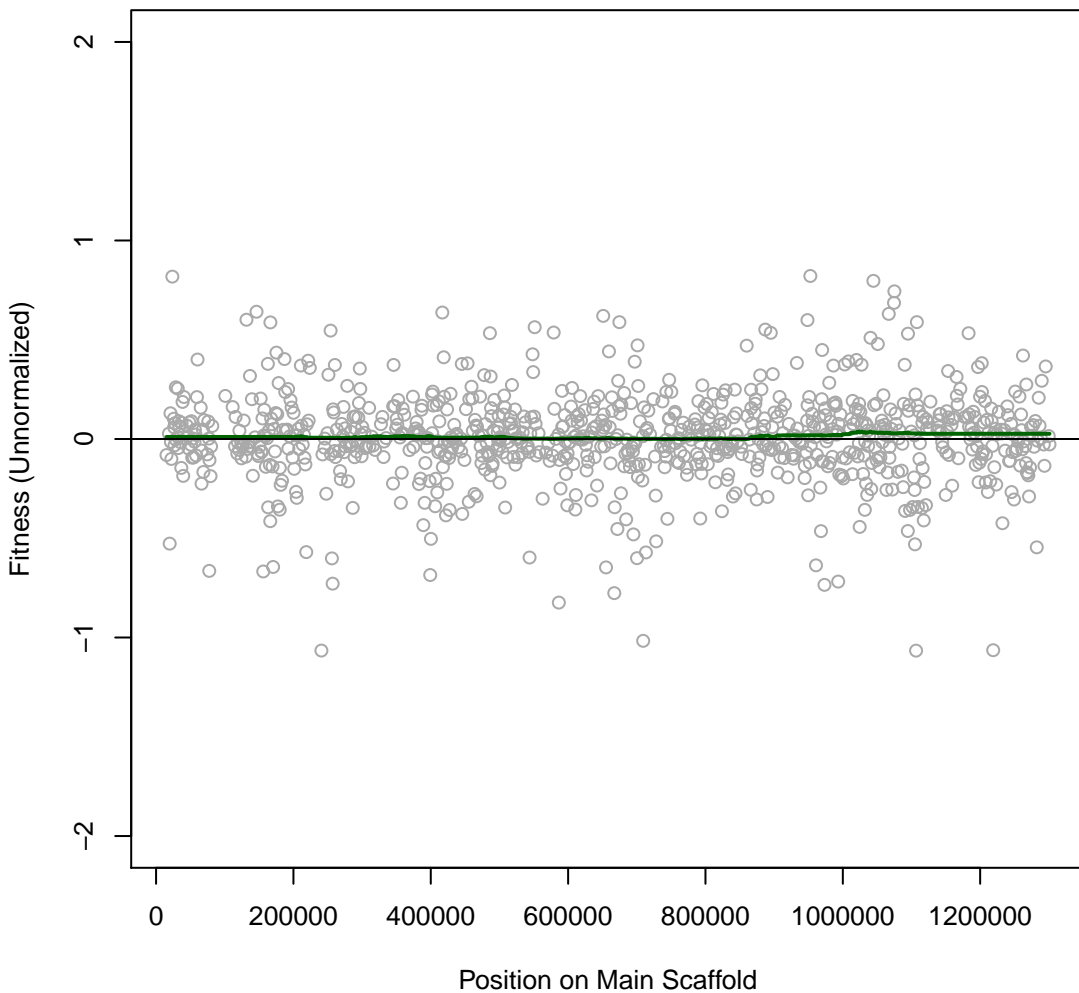
**acidovorax\_3H11 1IT092 #44 (gMed=224 rho12=0.032)**  
**Time0**



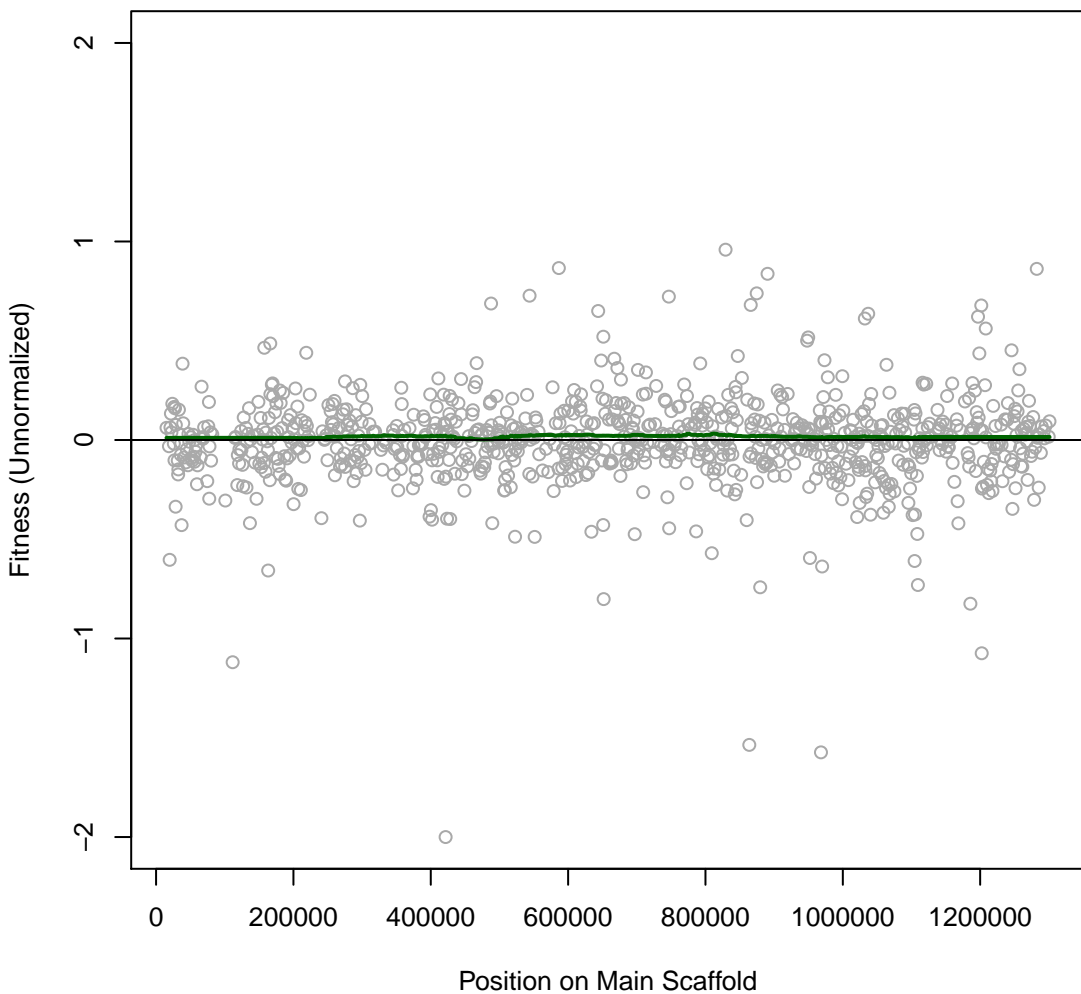
**acidovorax\_3H11 1IT093 #45 (gMed=242 rho12=0.026)**  
**Time0**



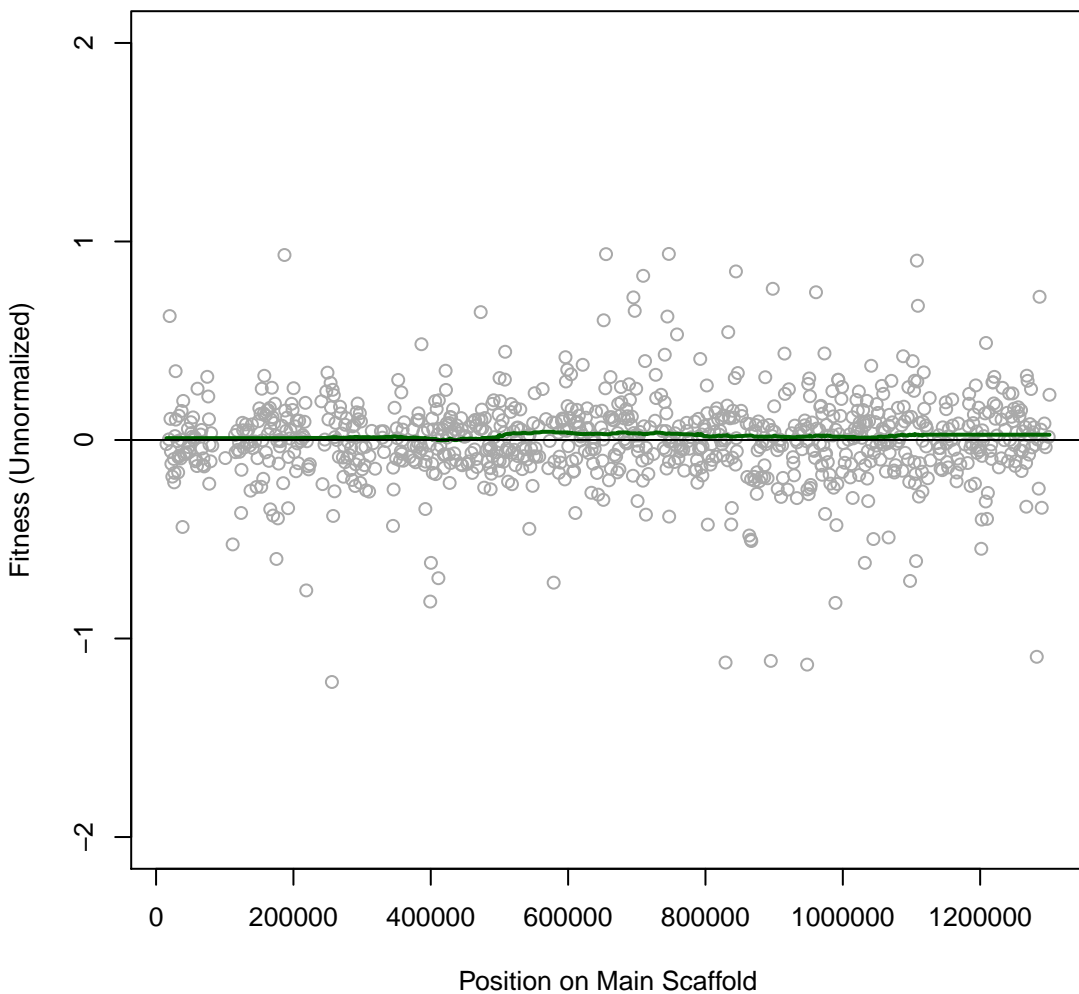
**acidovorax\_3H11 1IT094 #46 (gMed=236 rho12=0.022)**  
**Time0**



**acidovorax\_3H11 1IT095 #47 (gMed=236 rho12=0.010)**  
**Time0**

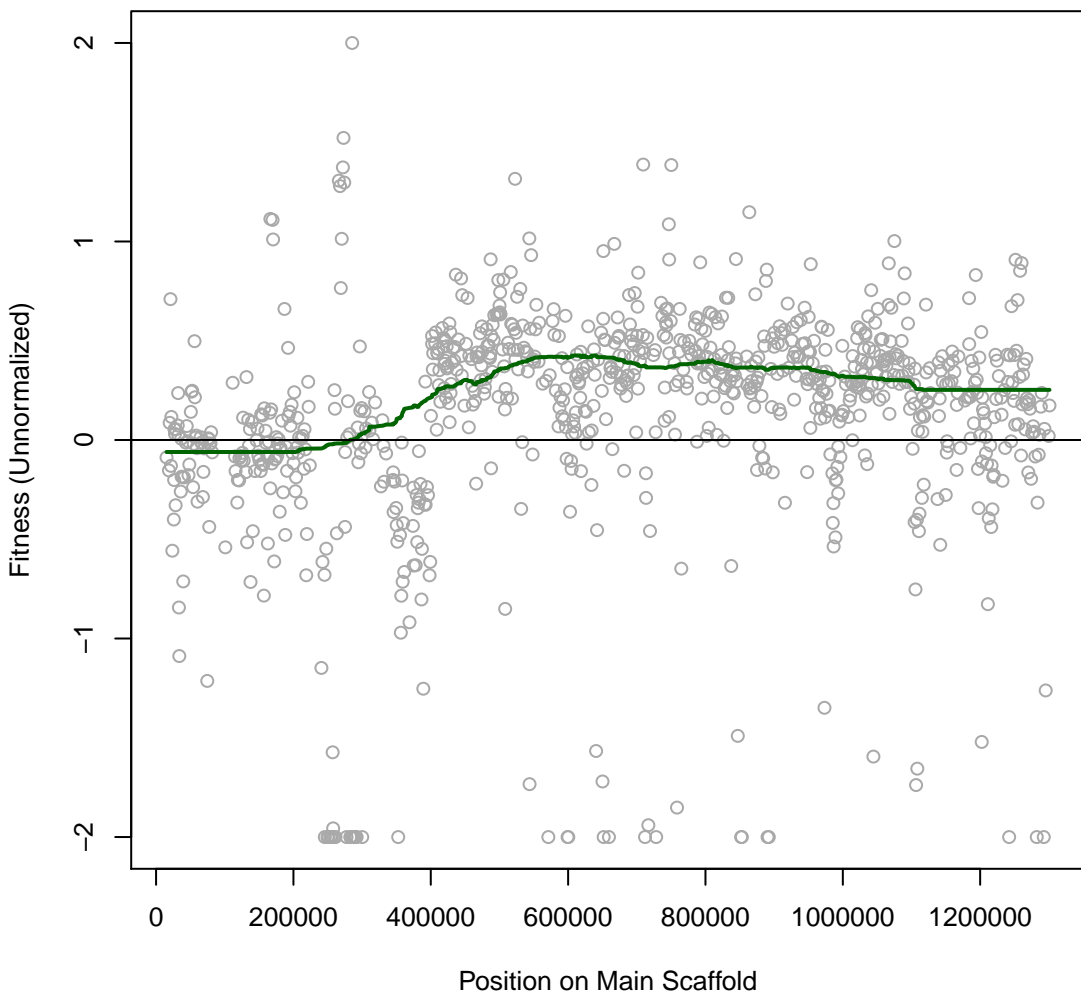


**acidovorax\_3H11 1IT096 #48 (gMed=225 rho12=-0.001)**  
**Time0**

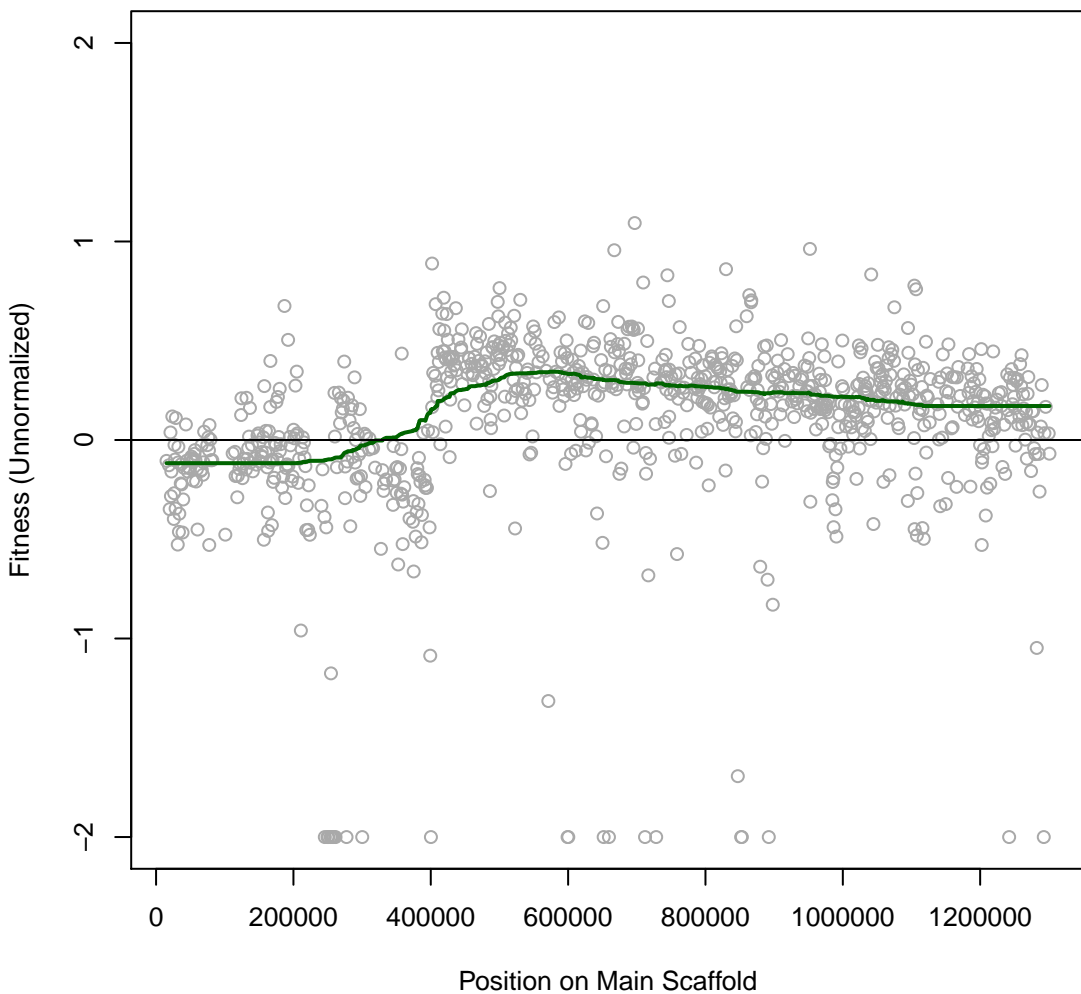




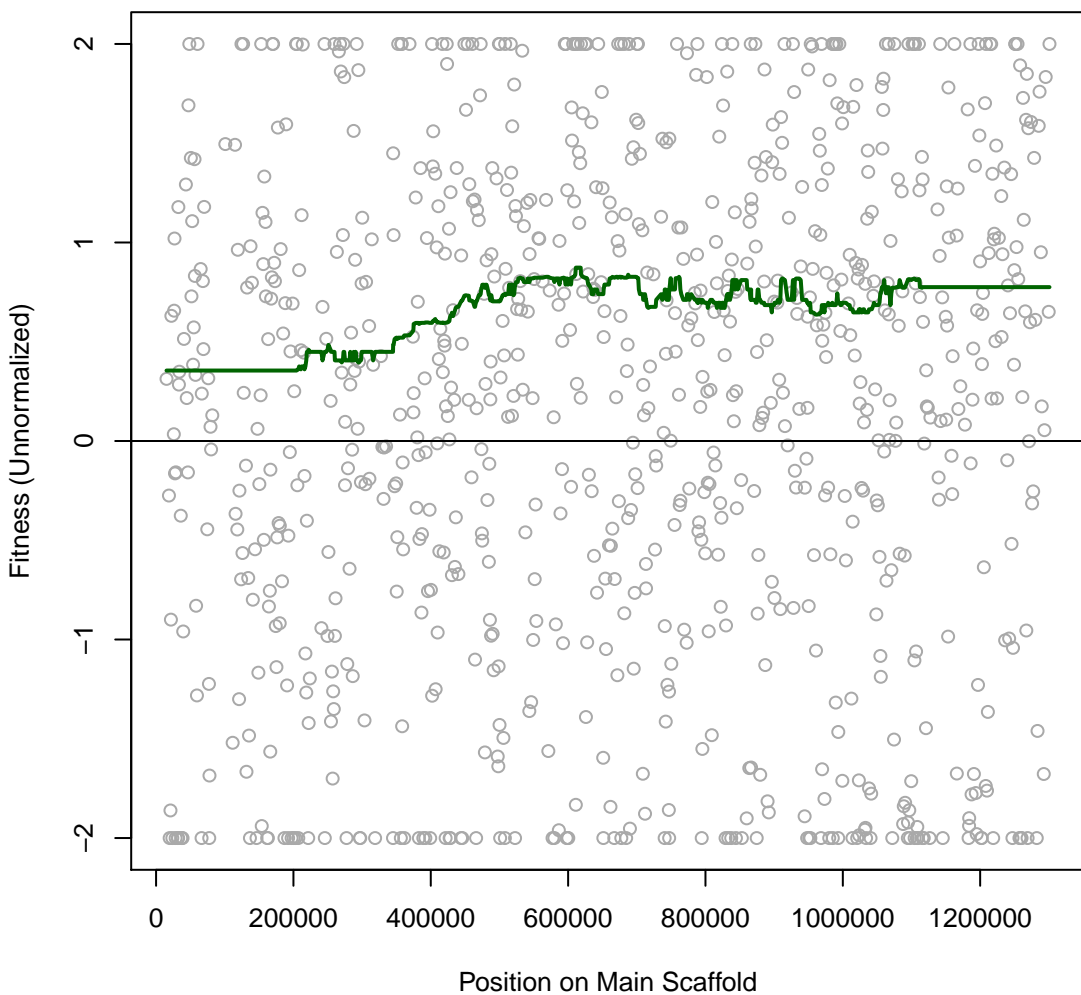
**acidovorax\_3H11 2IT001 #49 (gMed=204 rho12=0.480)**  
**D-Glucose (C)**



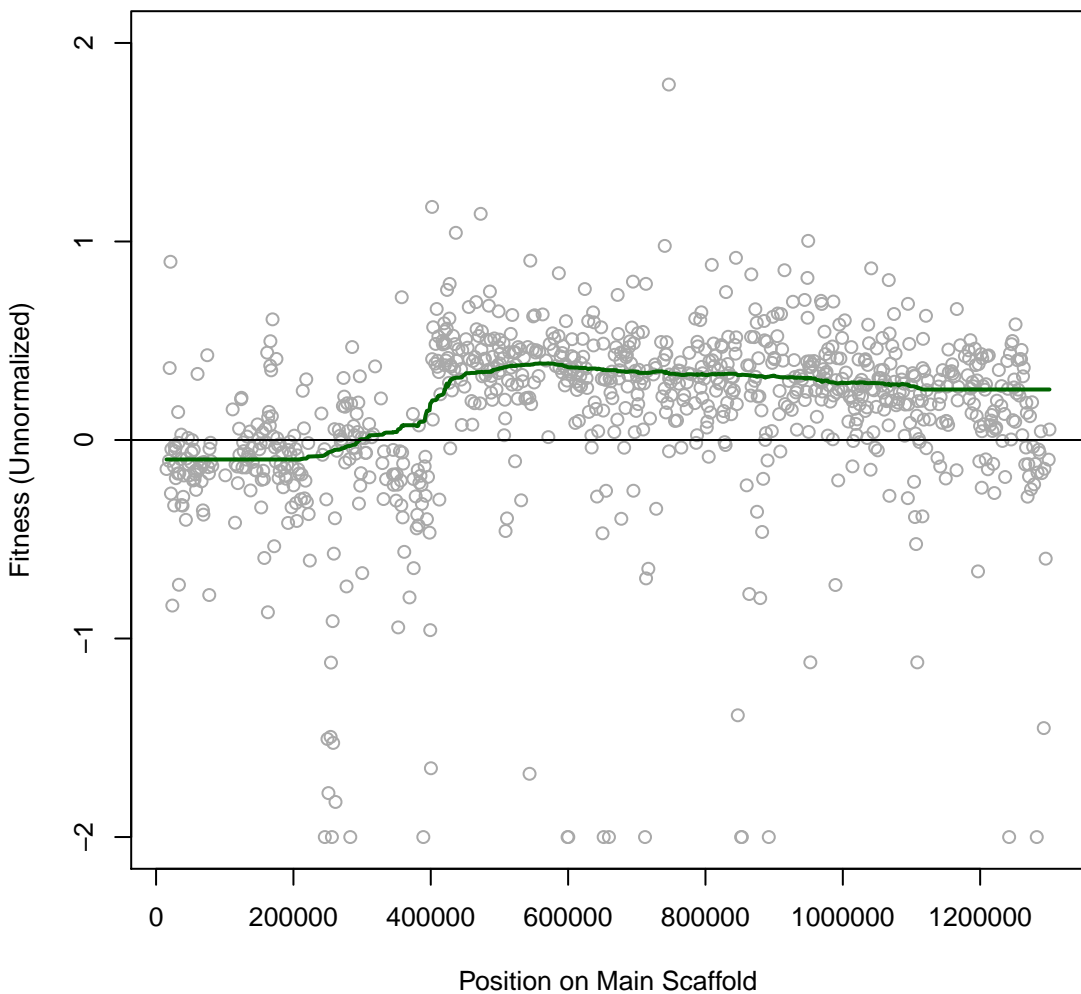
**acidovorax\_3H11 2IT002 #50 (gMed=258 rho12=0.273)**  
**D-Fructose (C)**



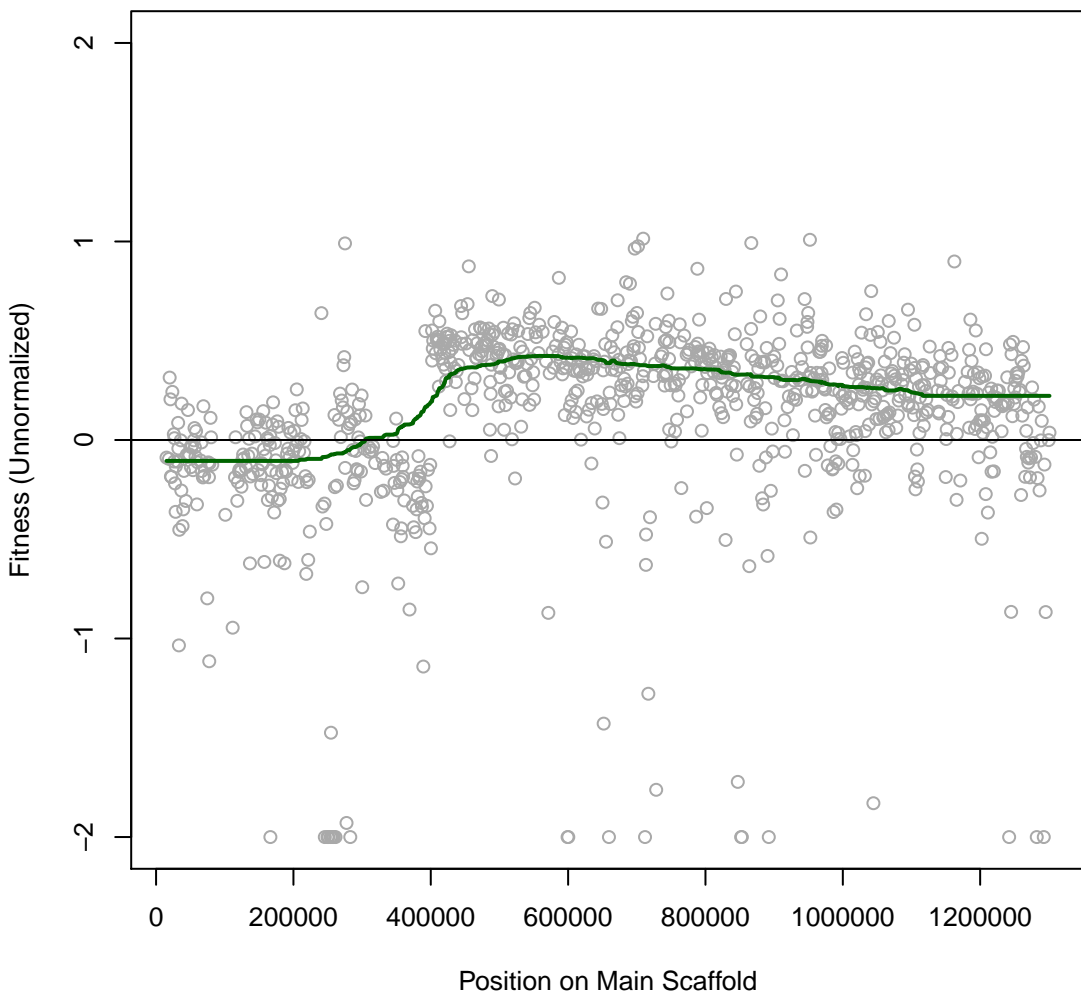
**acidovorax\_3H11 2IT003 #51 (gMed=131 rho12=0.086)**  
**Sucrose (C)**



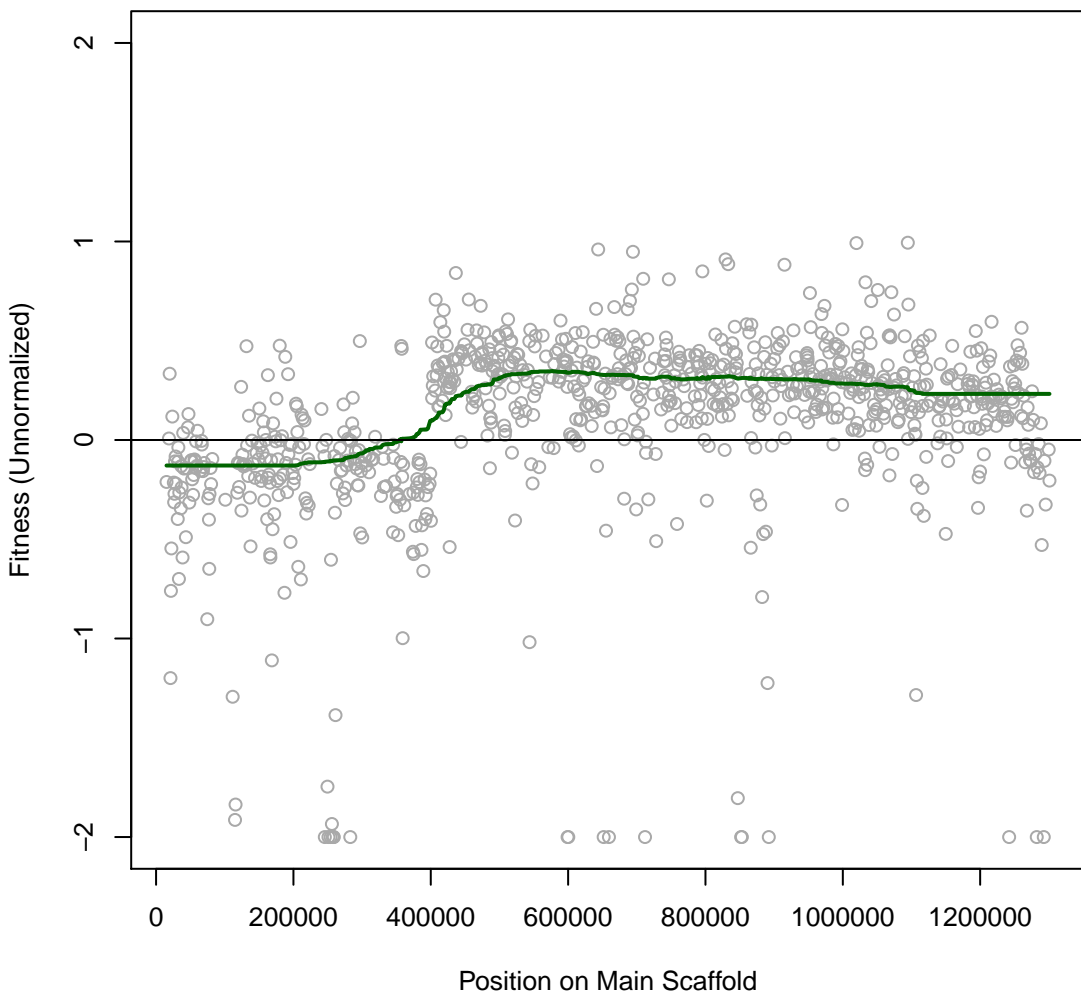
**acidovorax\_3H11 2IT004 #52 (gMed=233 rho12=0.300)**  
**L-Arabinose (C)**



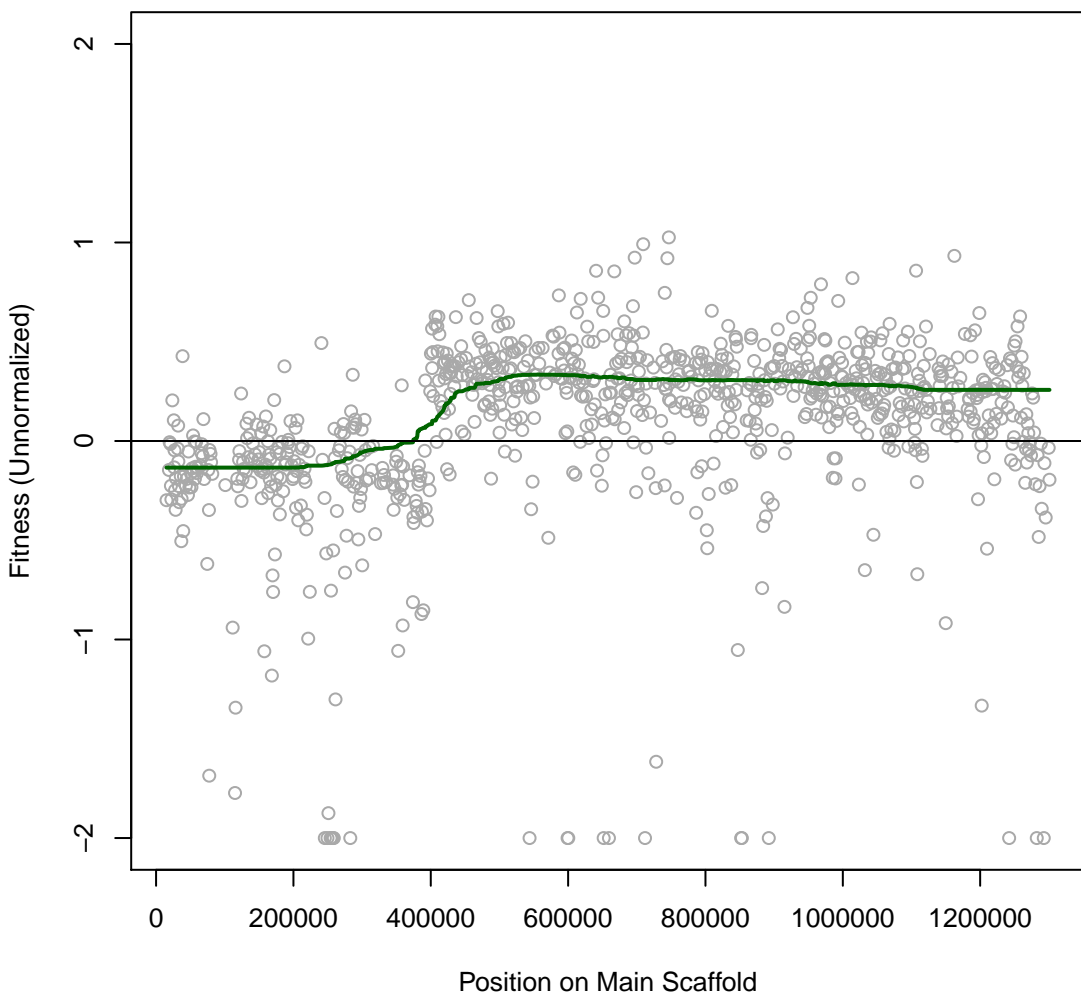
**acidovorax\_3H11 2IT005 #53 (gMed=250 rho12=0.338)**  
**D-Galactose (C)**



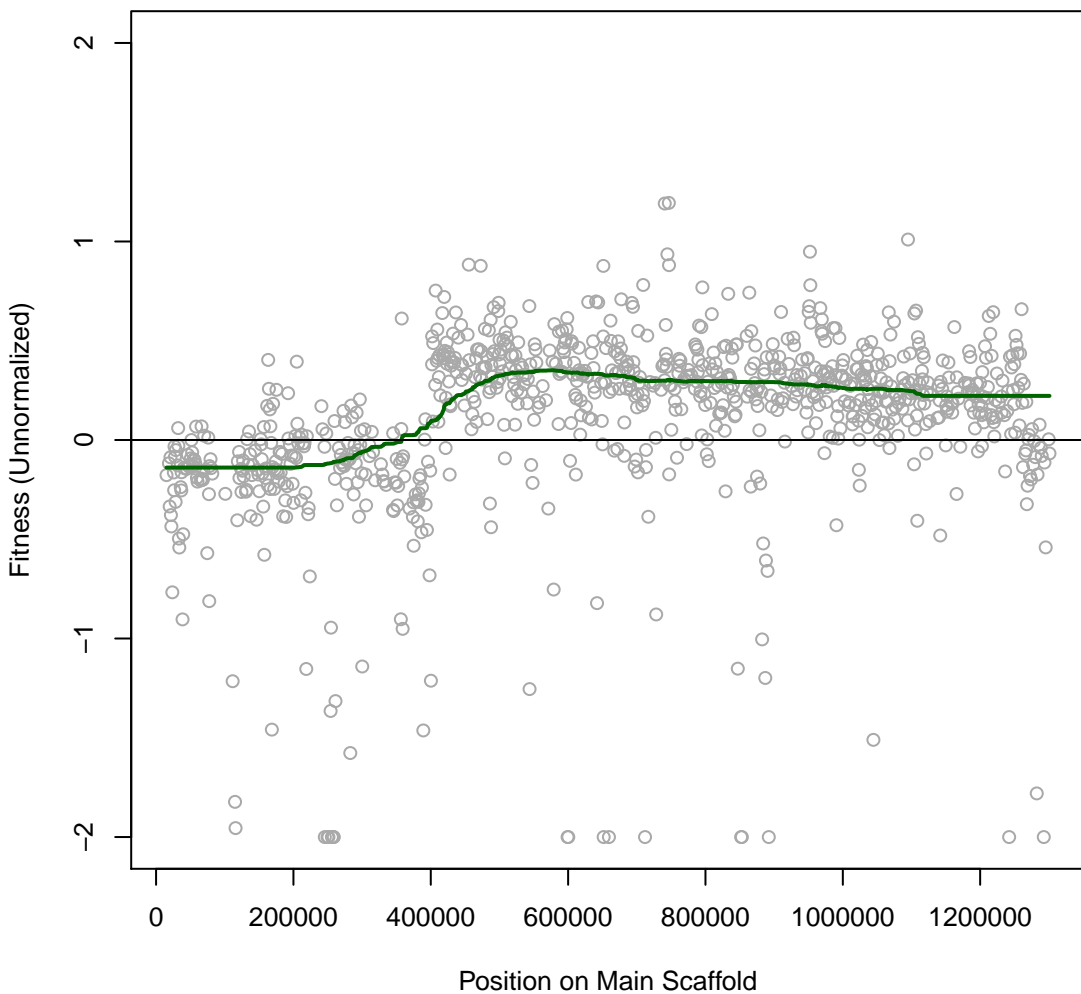
**acidovorax\_3H11 2IT006 #54 (gMed=281 rho12=0.230)**  
**D-Lactate (C)**



**acidovorax\_3H11 2IT007 #55 (gMed=241 rho12=0.286)**  
**L-Lactate (C)**

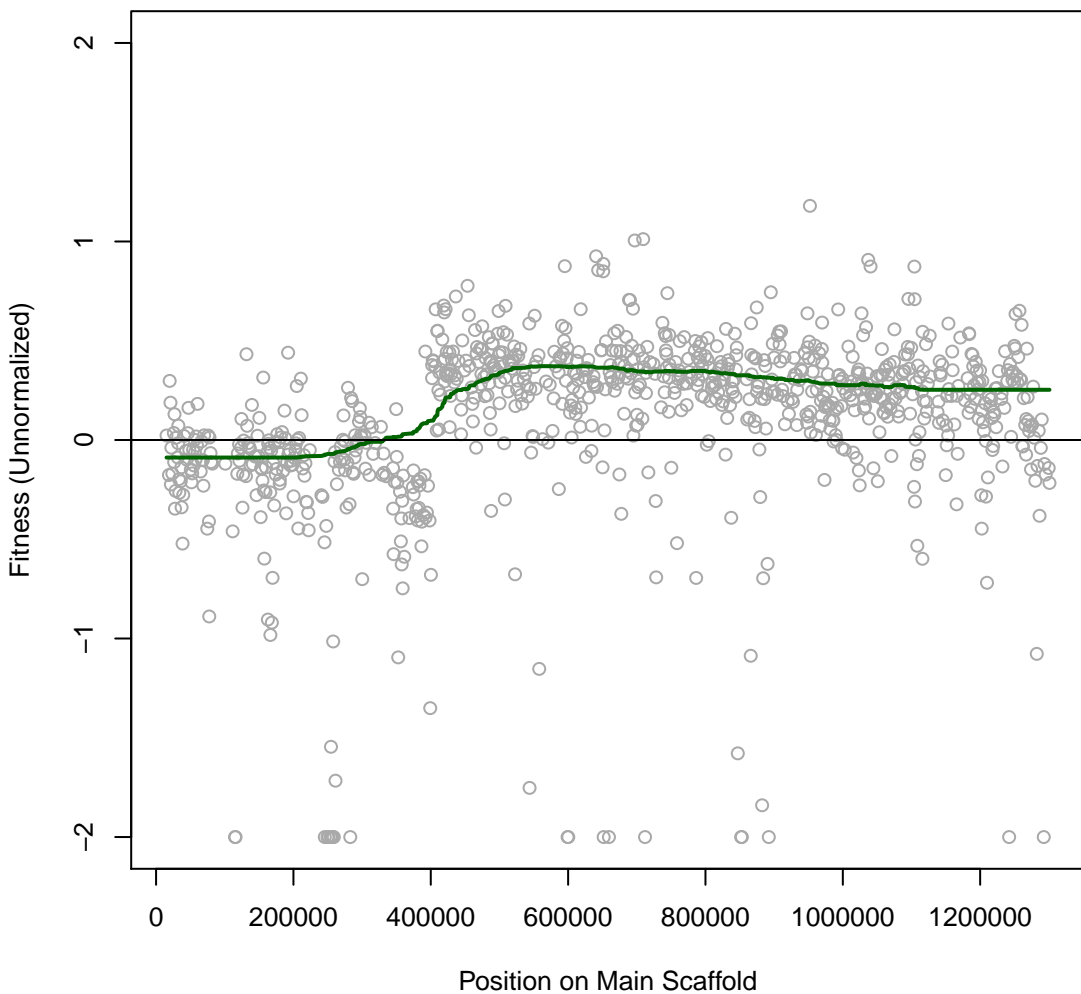


**acidovorax\_3H11 2IT008 #56 (gMed=281 rho12=0.266)**  
**D,L-Lactate (C)**

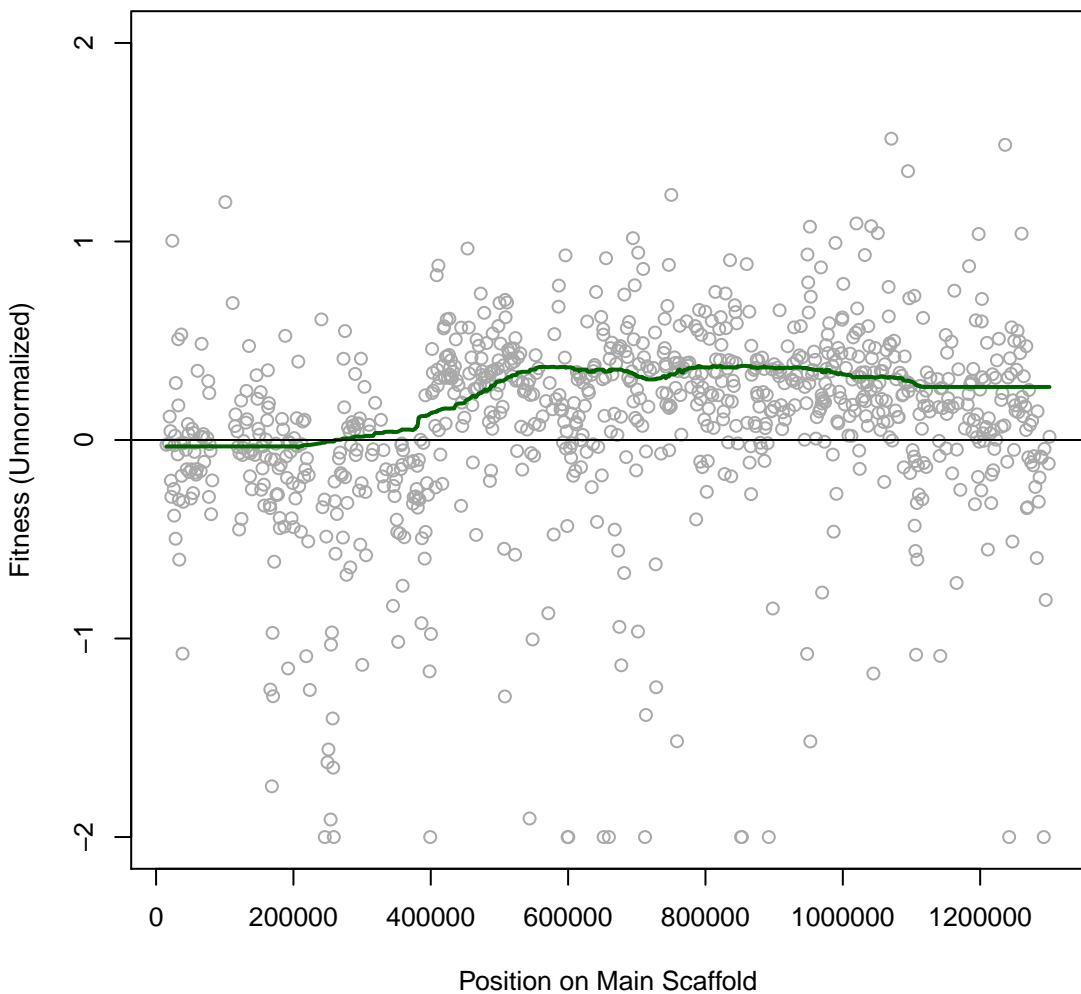




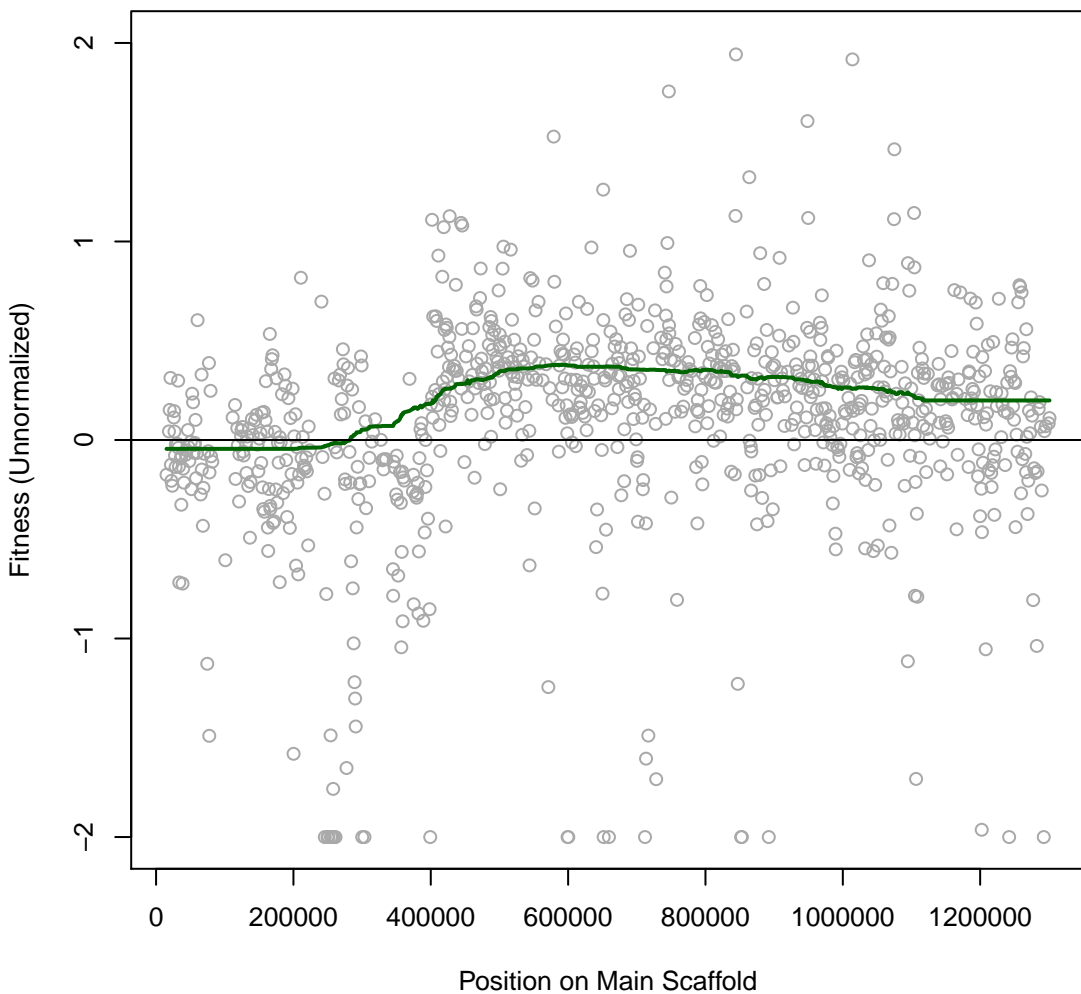
**acidovorax\_3H11 2IT009 #57 (gMed=211 rho12=0.297)**  
**pyruvate (C)**



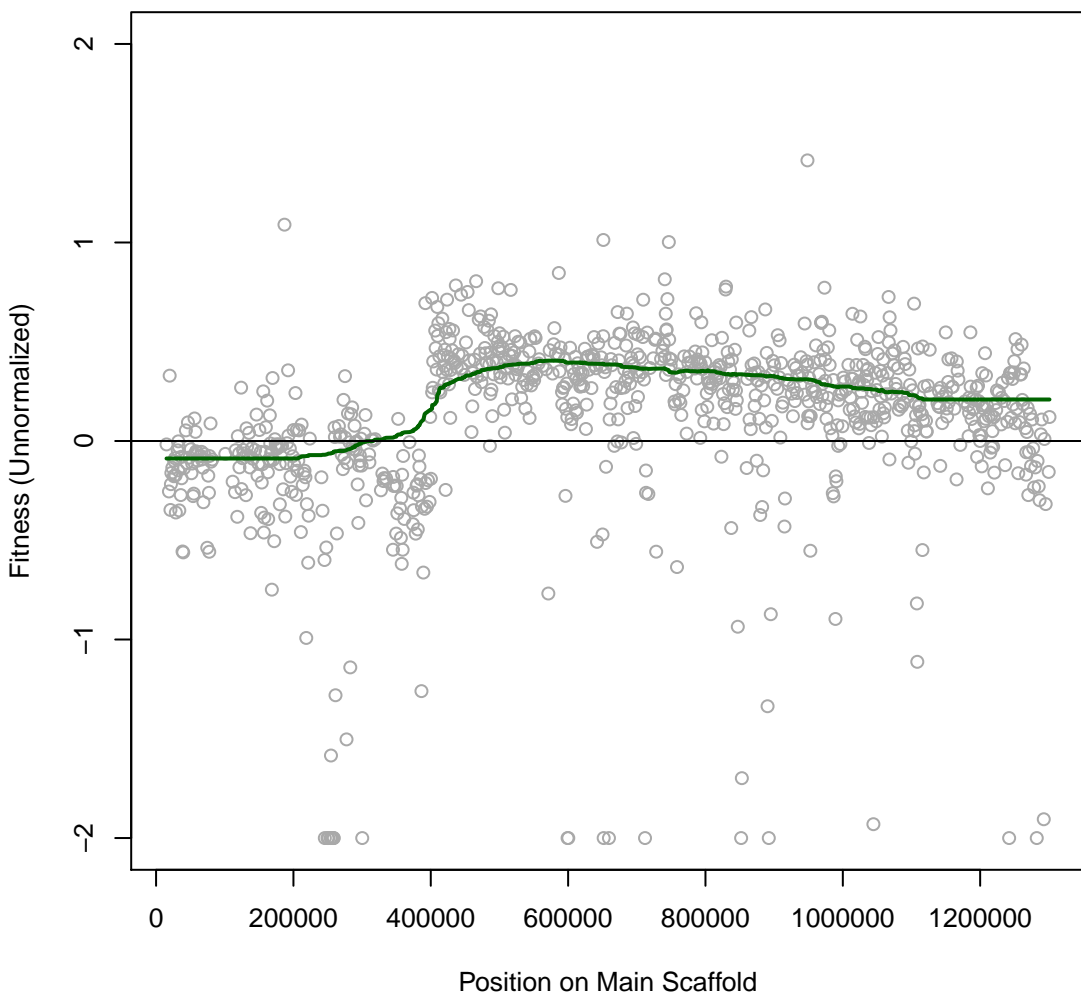
**acidovorax\_3H11 2IT010 #58 (gMed=188 rho12=0.269)**  
**succinate (C)**



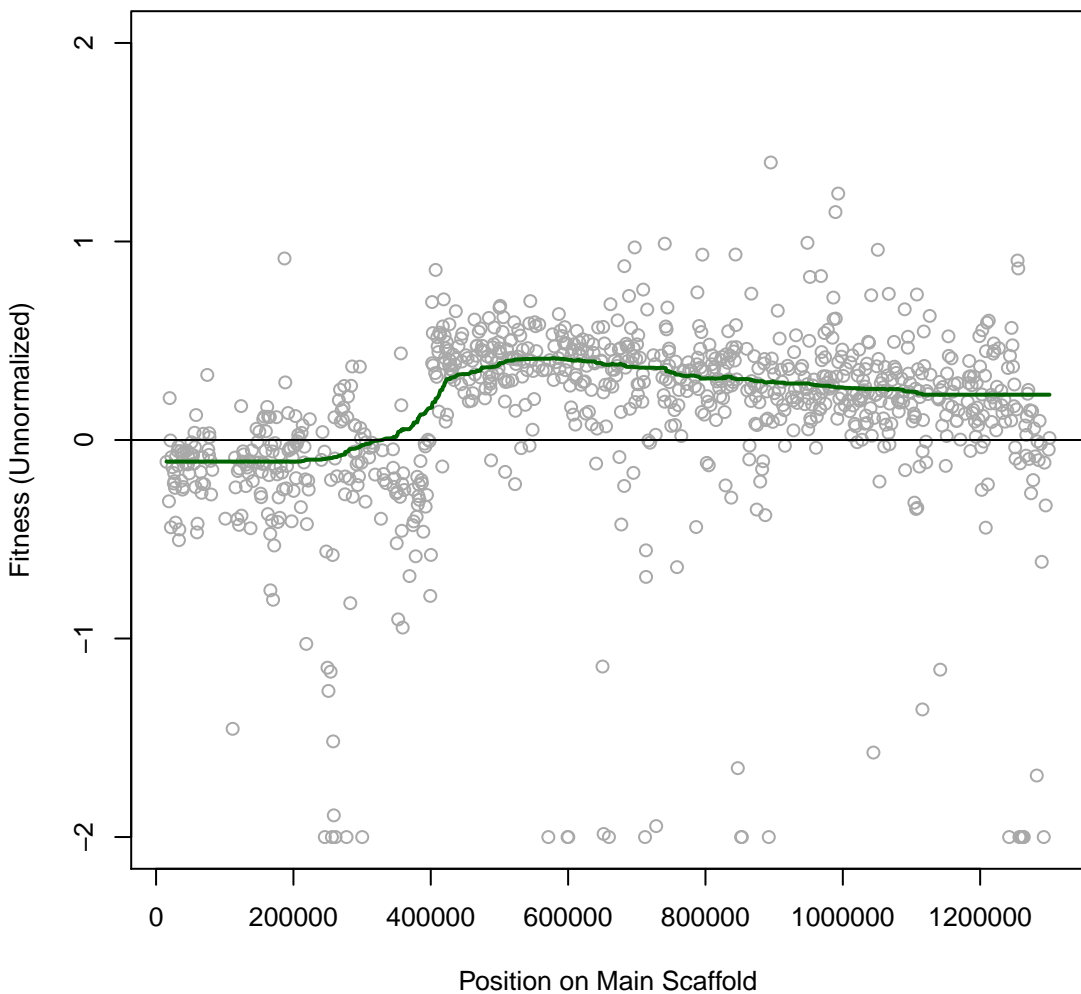
**acidovorax\_3H11 2IT011 #59 (gMed=213 rho12=0.222)**  
**D-Mannitol (C)**



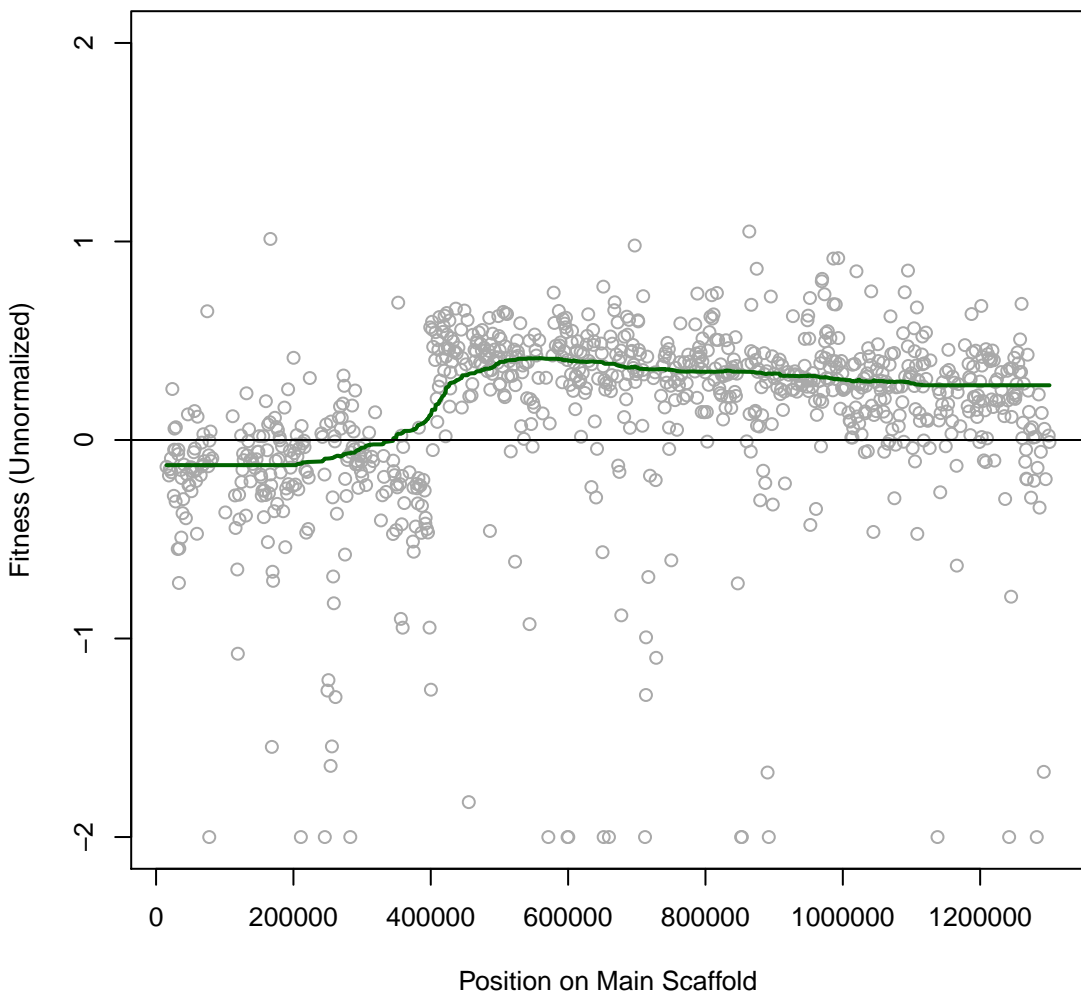
**acidovorax\_3H11 2IT012 #60 (gMed=261 rho12=0.293)**  
**Glycerol (C)**



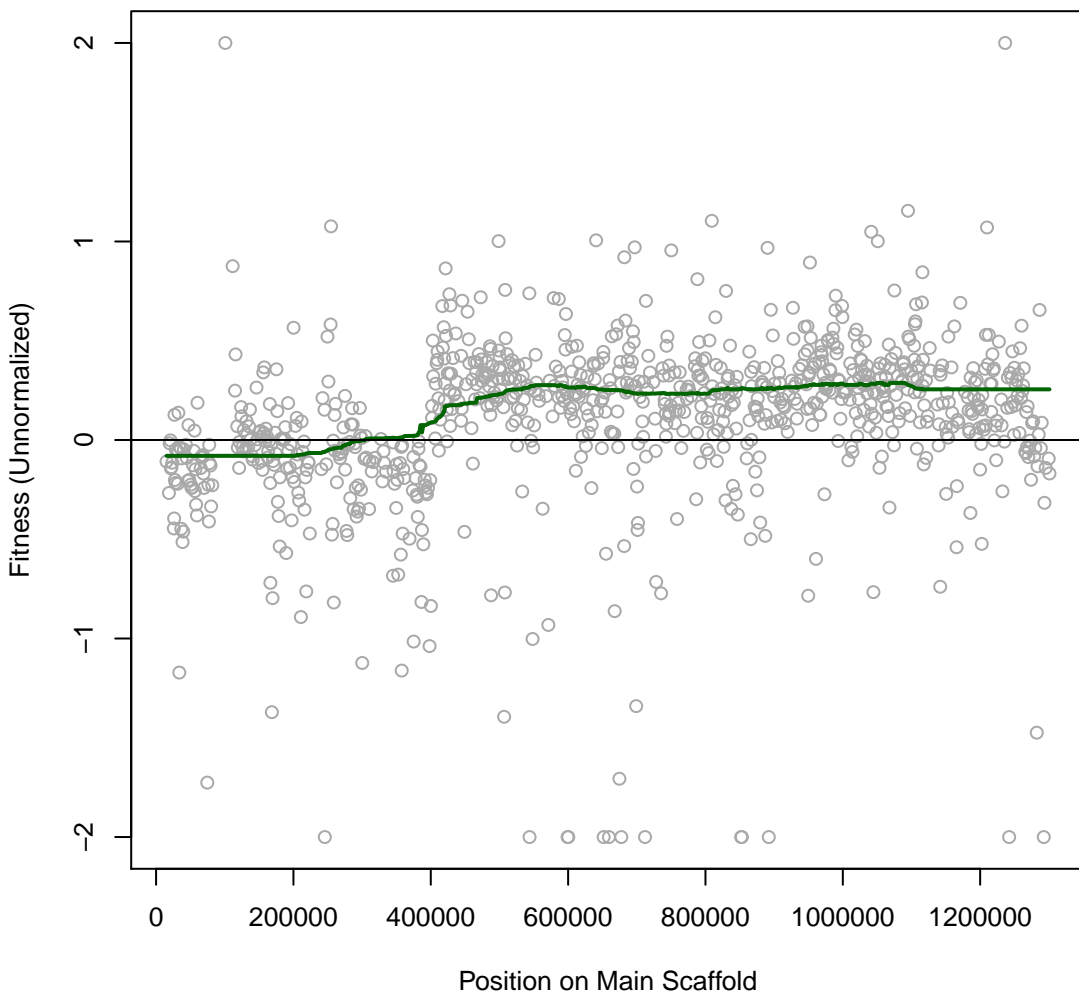
**acidovorax\_3H11 2IT013 #61 (gMed=347 rho12=0.286)**  
**D-Sorbitol (C)**



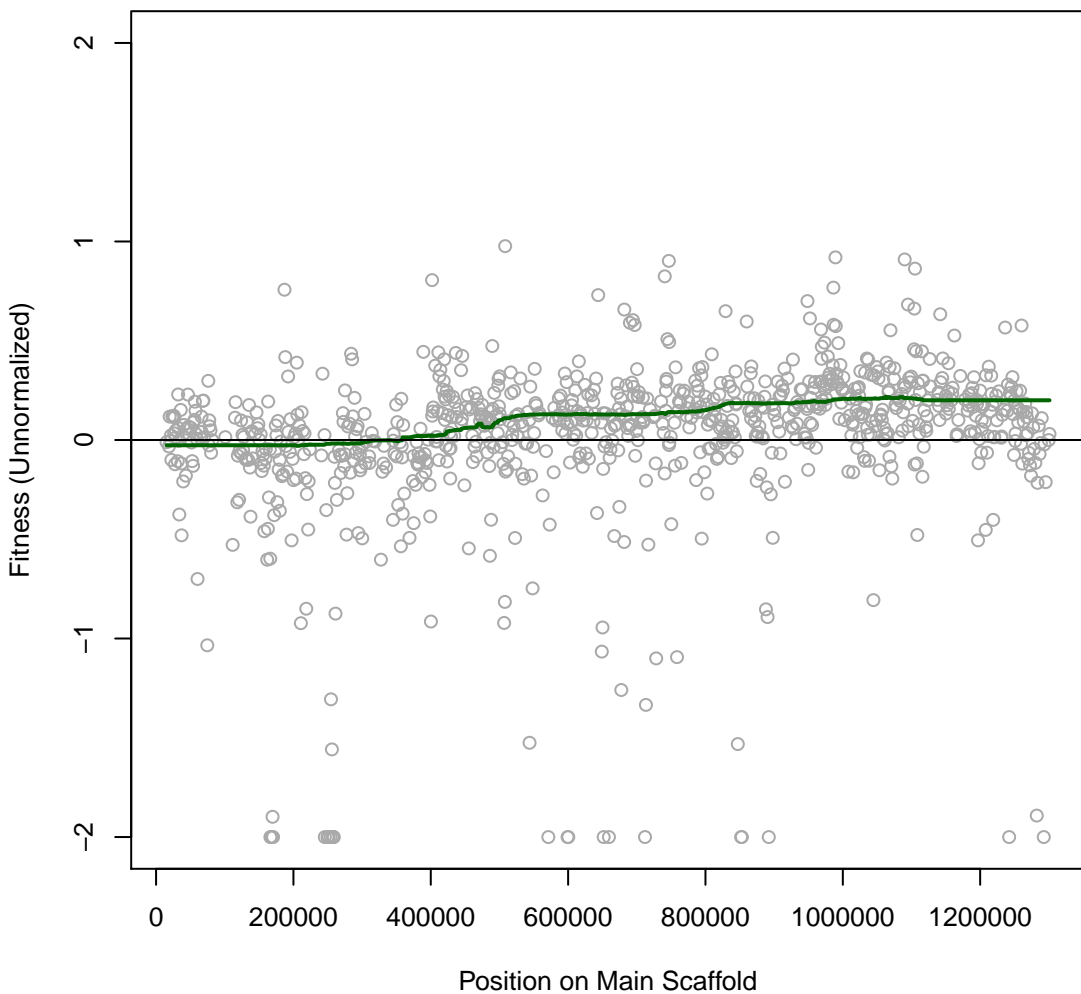
**acidovorax\_3H11 2IT014 #62 (gMed=282 rho12=0.319)**  
**Tween 20 (C)**



**acidovorax\_3H11 2IT015 #63 (gMed=288 rho12=0.289)**  
**L-Malic (C)**

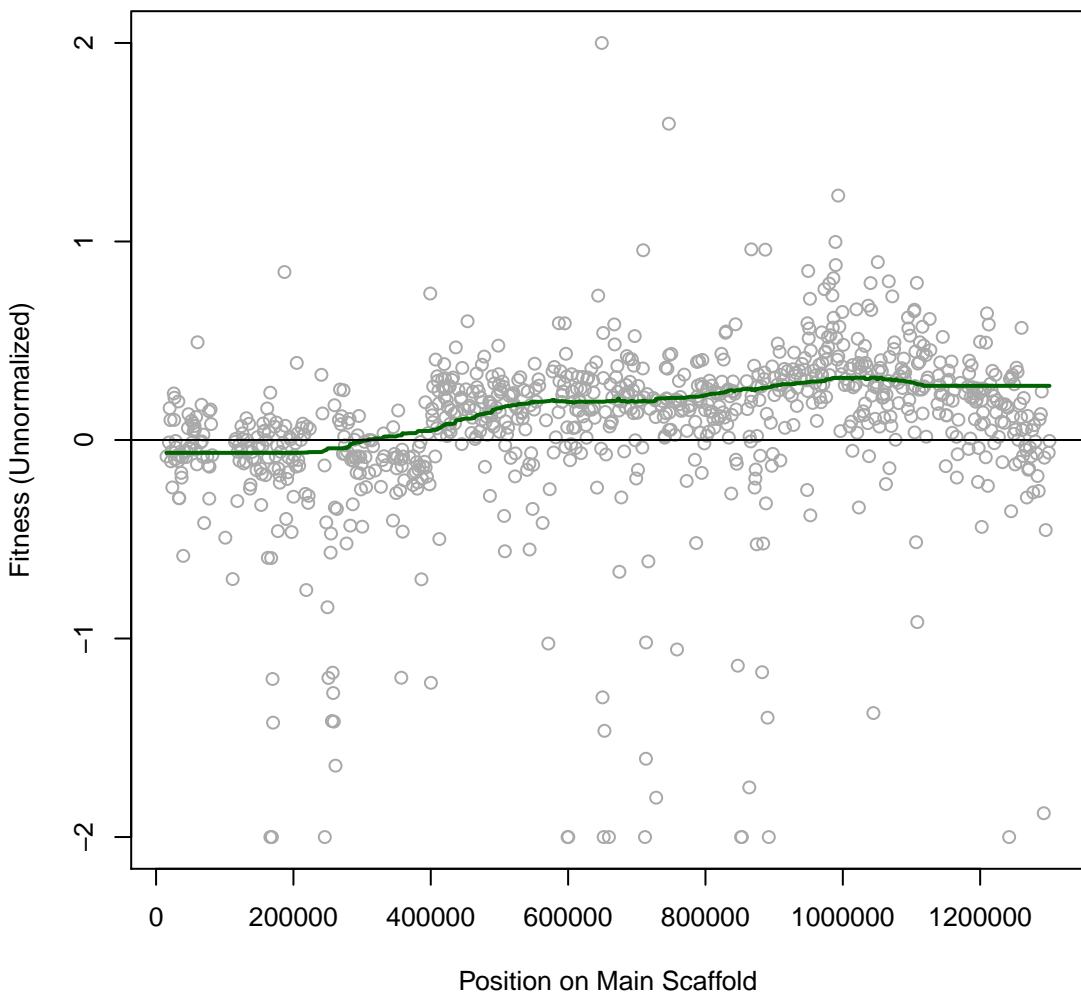


**acidovorax\_3H11 2IT016 #64 (gMed=304 rho12=0.239)**  
**L-Asparagine (C)**

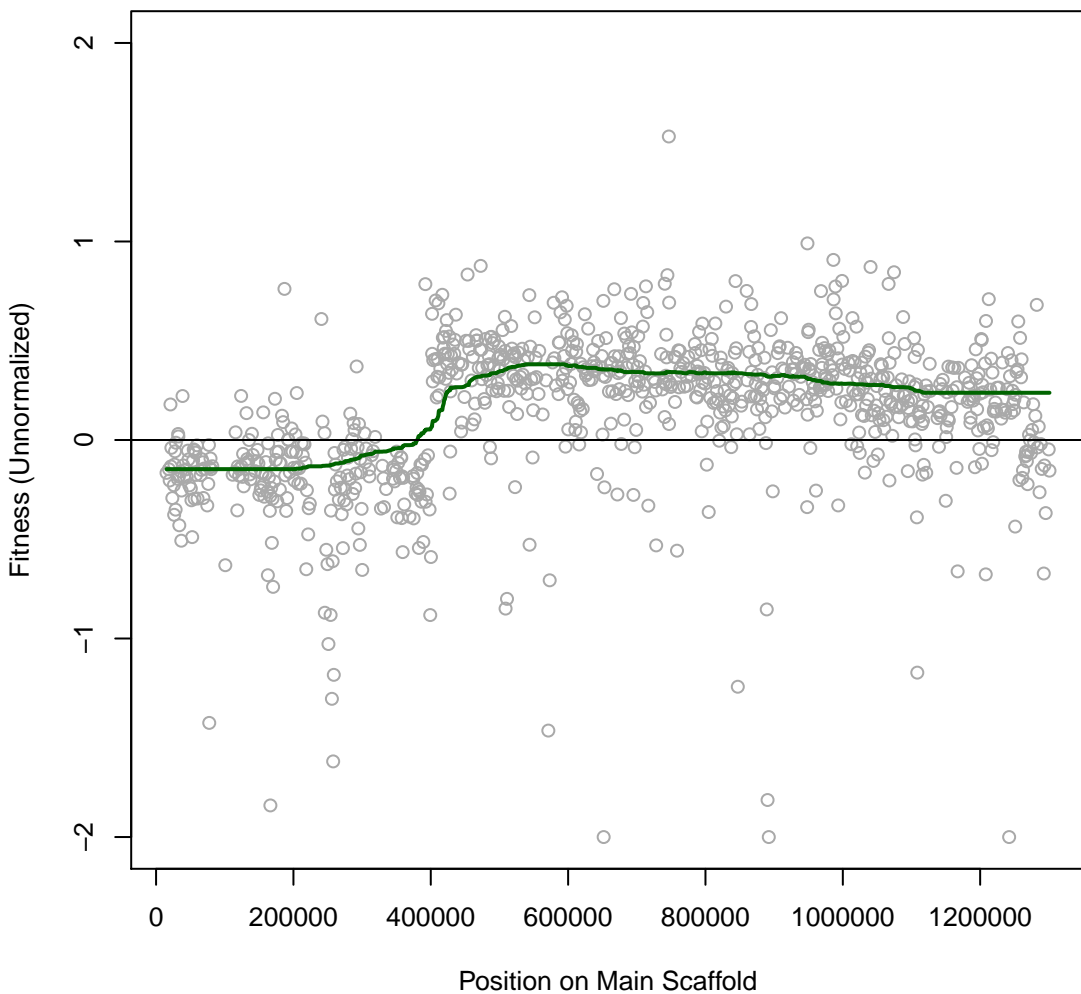




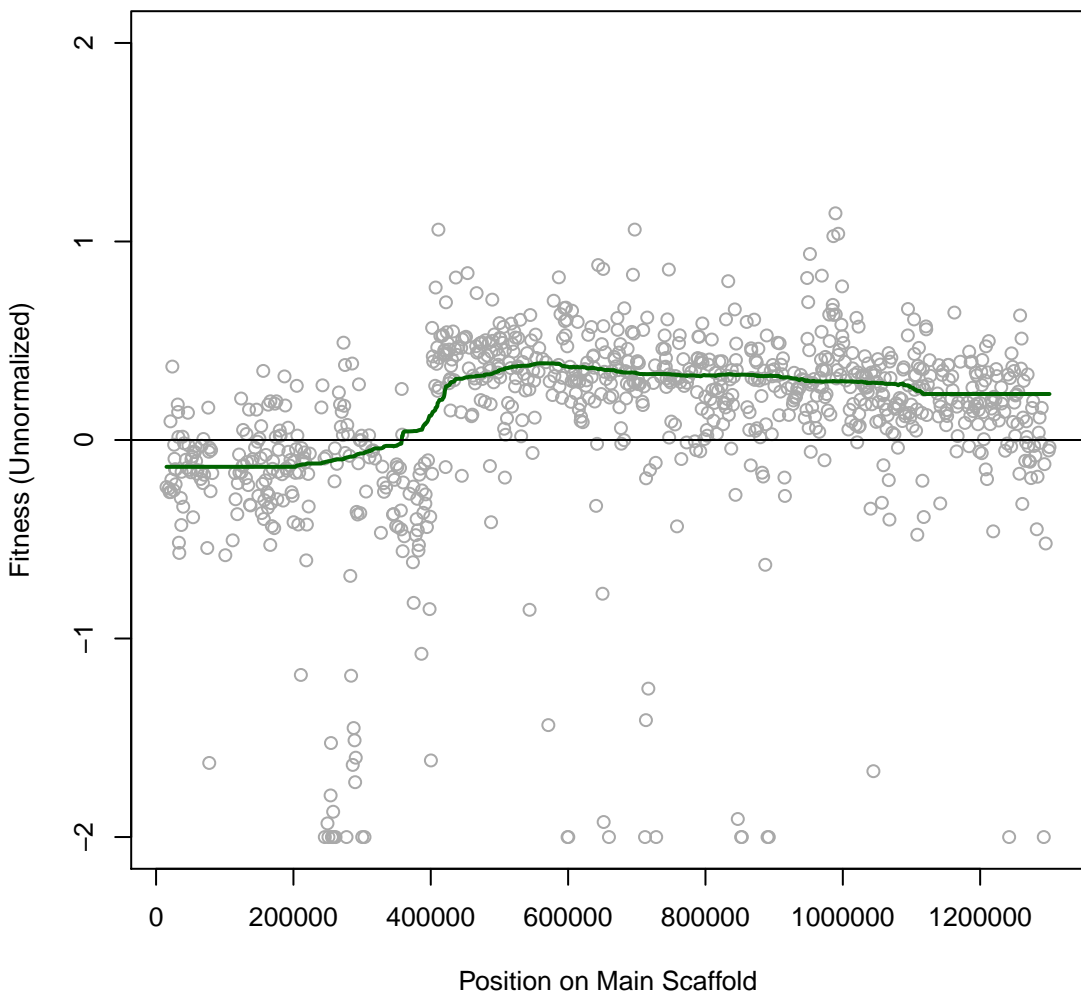
**acidovorax\_3H11 2IT017 #65 (gMed=272 rho12=0.274)**  
**L-Glutamine (C)**



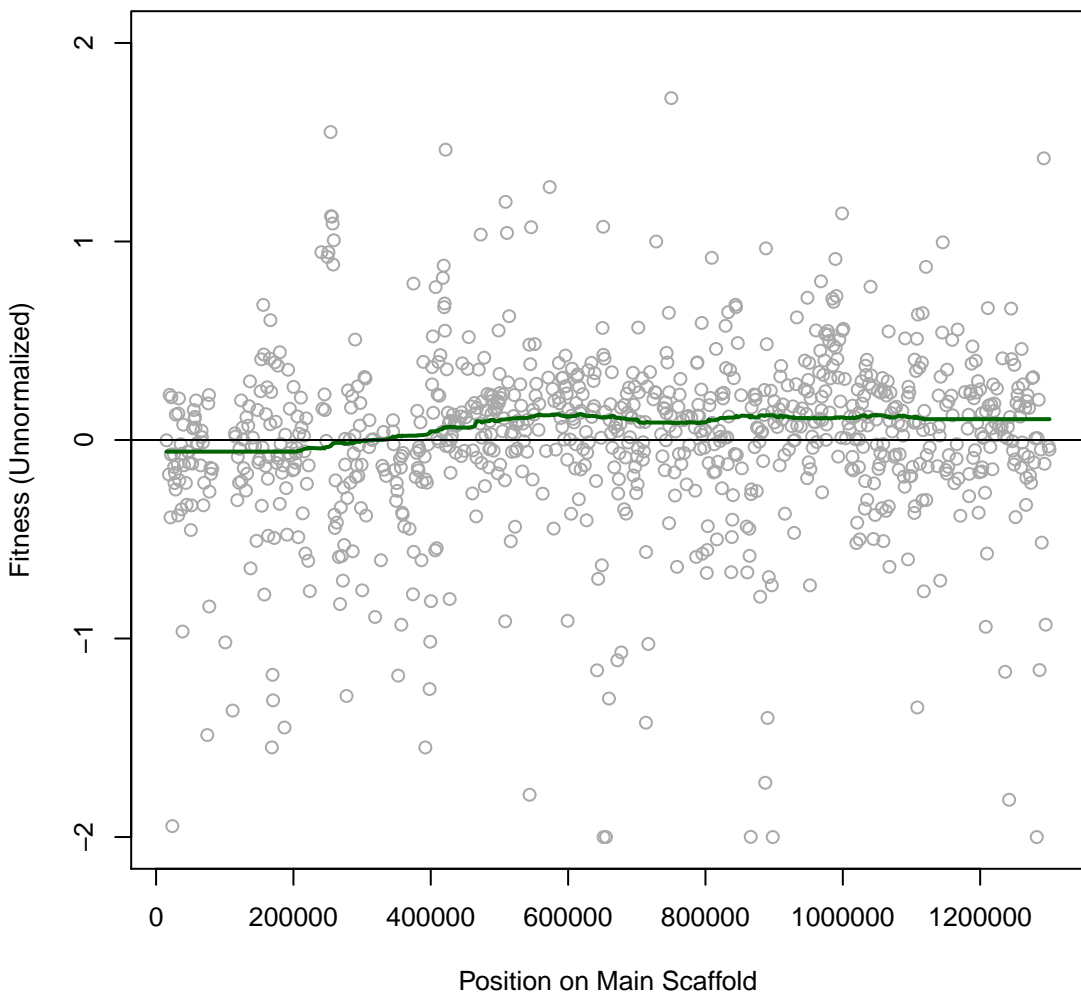
**acidovorax\_3H11 2IT020 #68 (gMed=265 rho12=0.237)**  
**casaminos (C)**



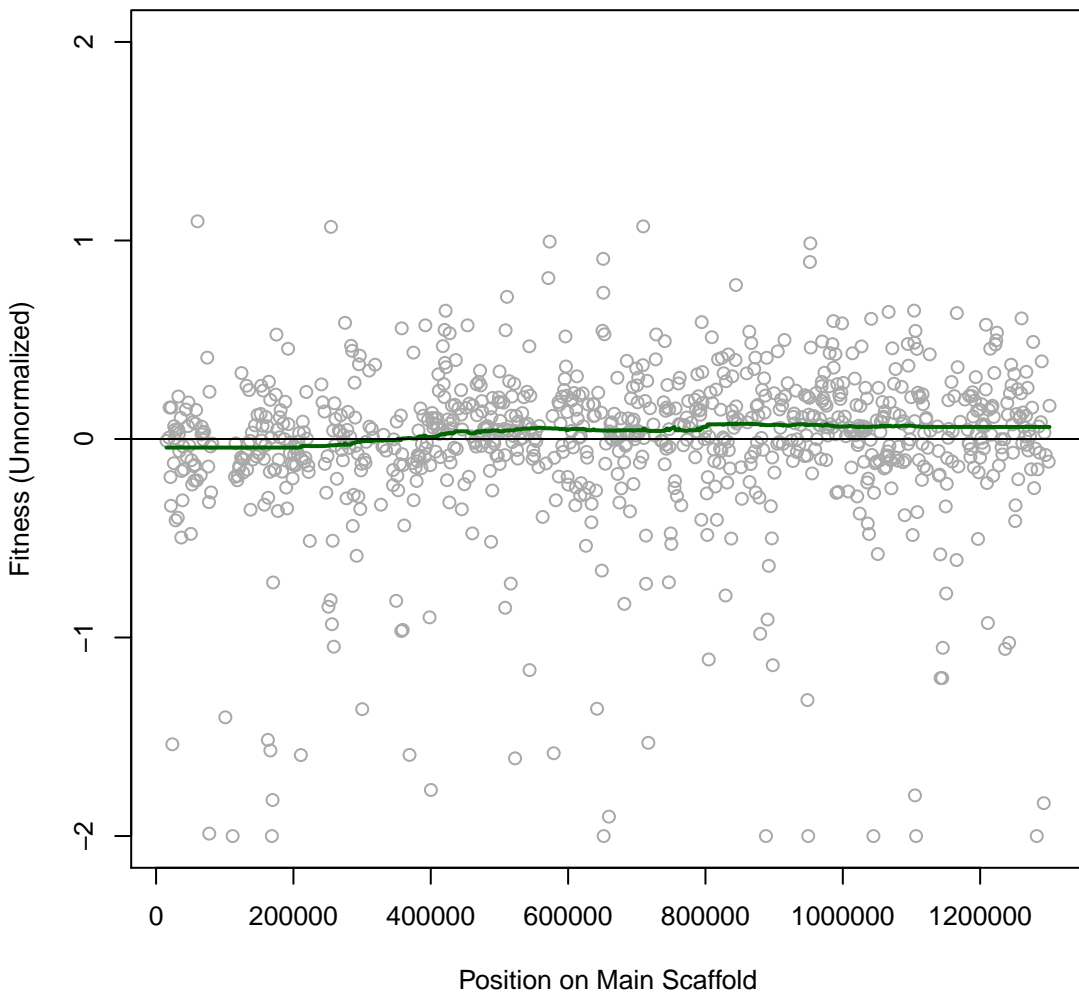
**acidovorax\_3H11 2IT021 #69 (gMed=226 rho12=0.318)**  
**D-Mannose (C)**



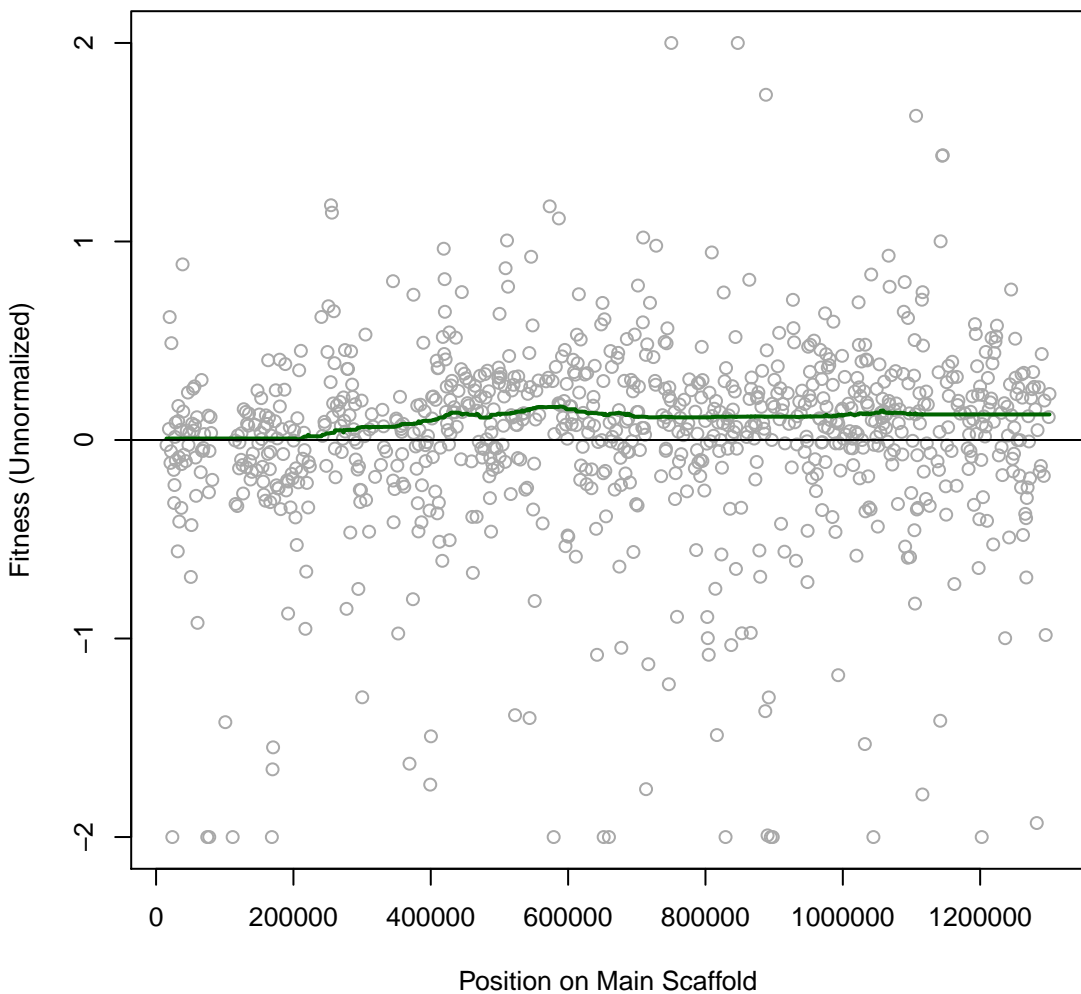
**acidovorax\_3H11 2IT022 #70 (gMed=250 rho12=0.268)**  
**Nickel (II) chloride 0.6 mM**



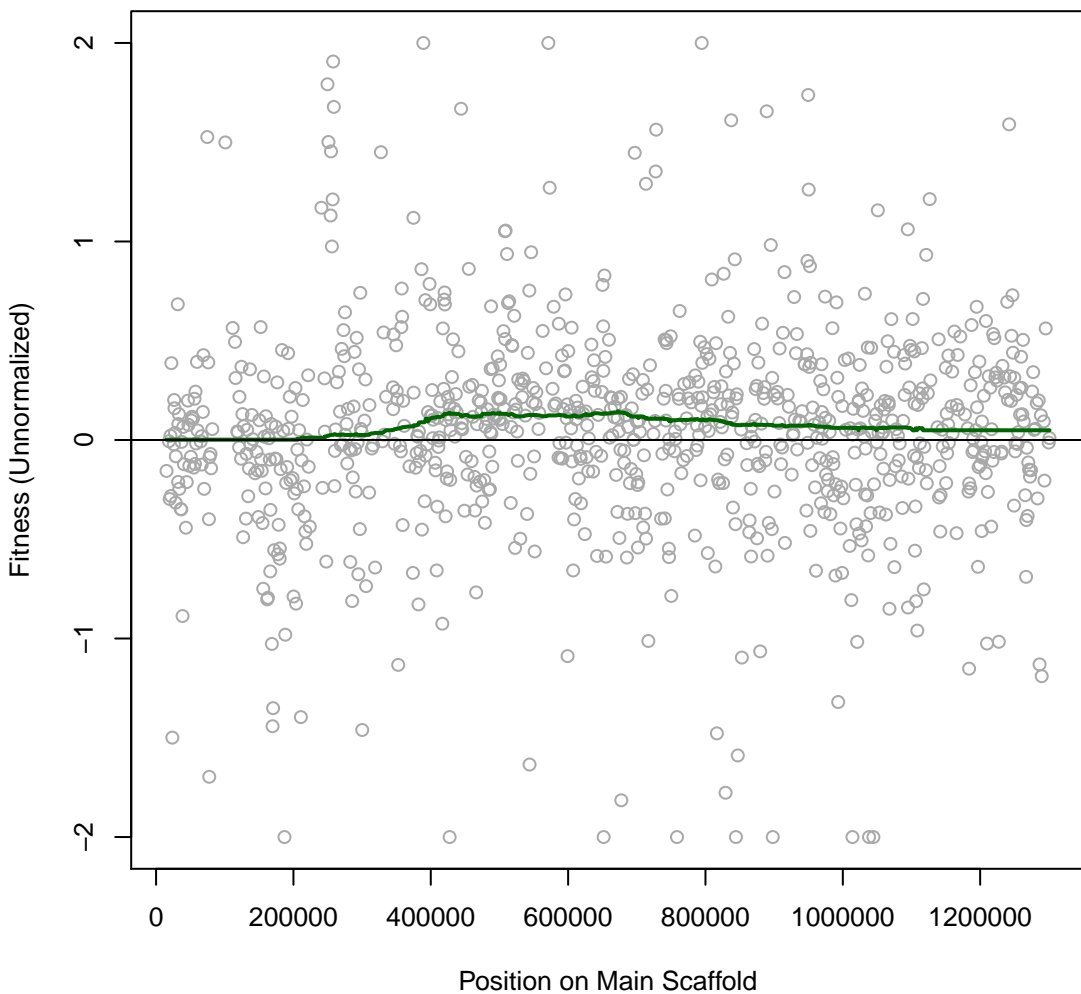
**acidovorax\_3H11 2IT023 #71 (gMed=212 rho12=0.228)**  
**Cobalt chloride 0.32 mM**



**acidovorax\_3H11 2IT024 #72 (gMed=226 rho12=0.277)**  
**copper (II) chloride 1 mM**

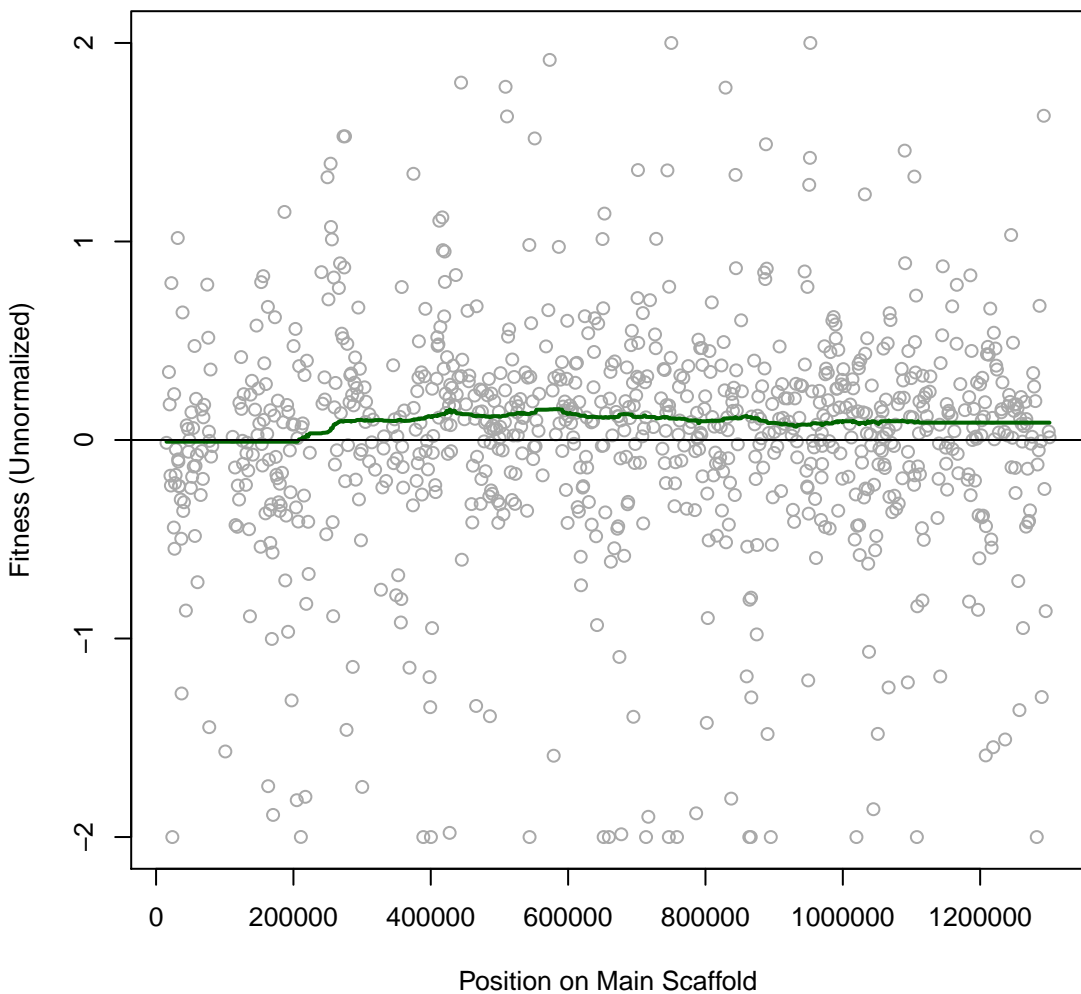


**acidovorax\_3H11 2IT025 #73 (gMed=273 rho12=0.182)**  
**copper (II) chloride 2 mM**



**acidovorax\_3H11 2IT026 #74 (gMed=274 rho12=0.204)**

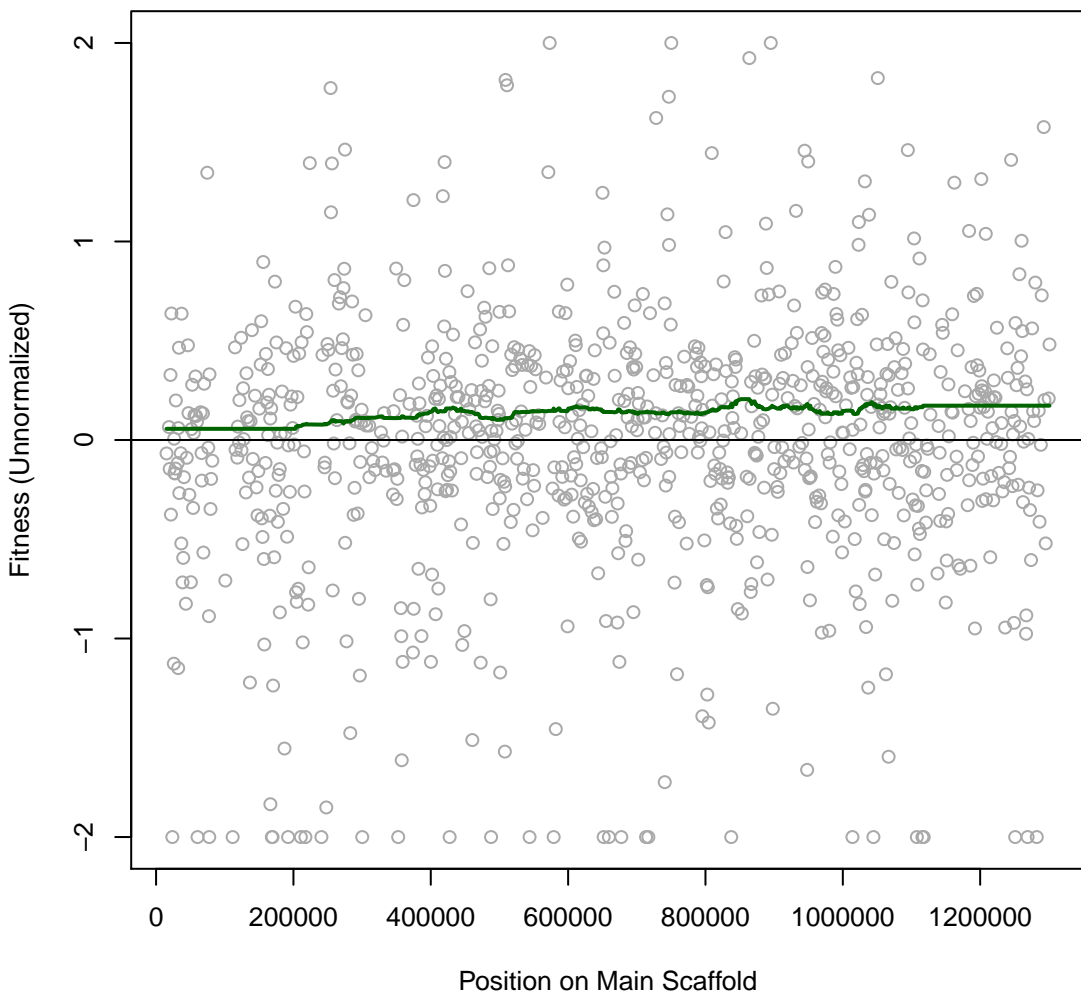
**Paraquat dichloride 0.01 mg/ml**





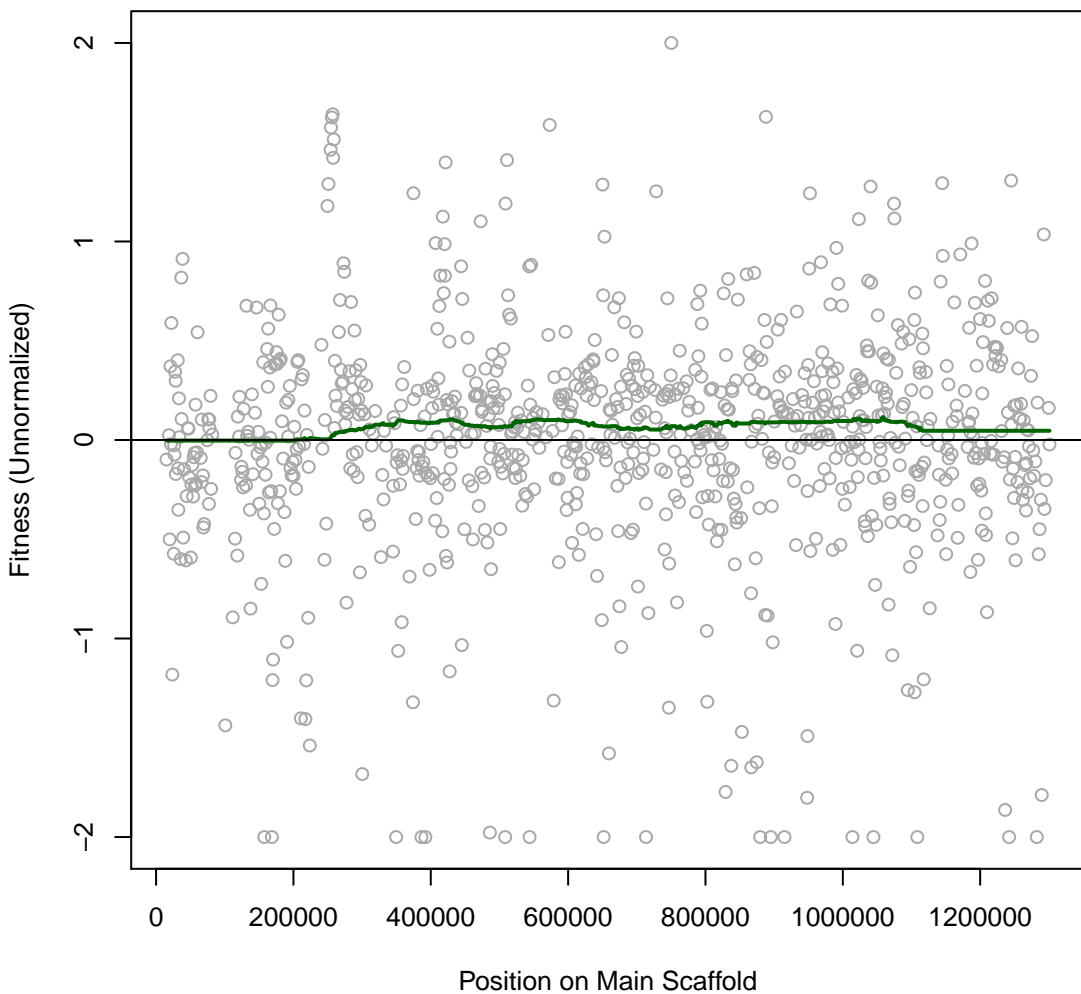
**acidovorax\_3H11 2IT027 #75 (gMed=285 rho12=0.147)**

**Paraquat dichloride 0.025 mg/ml**



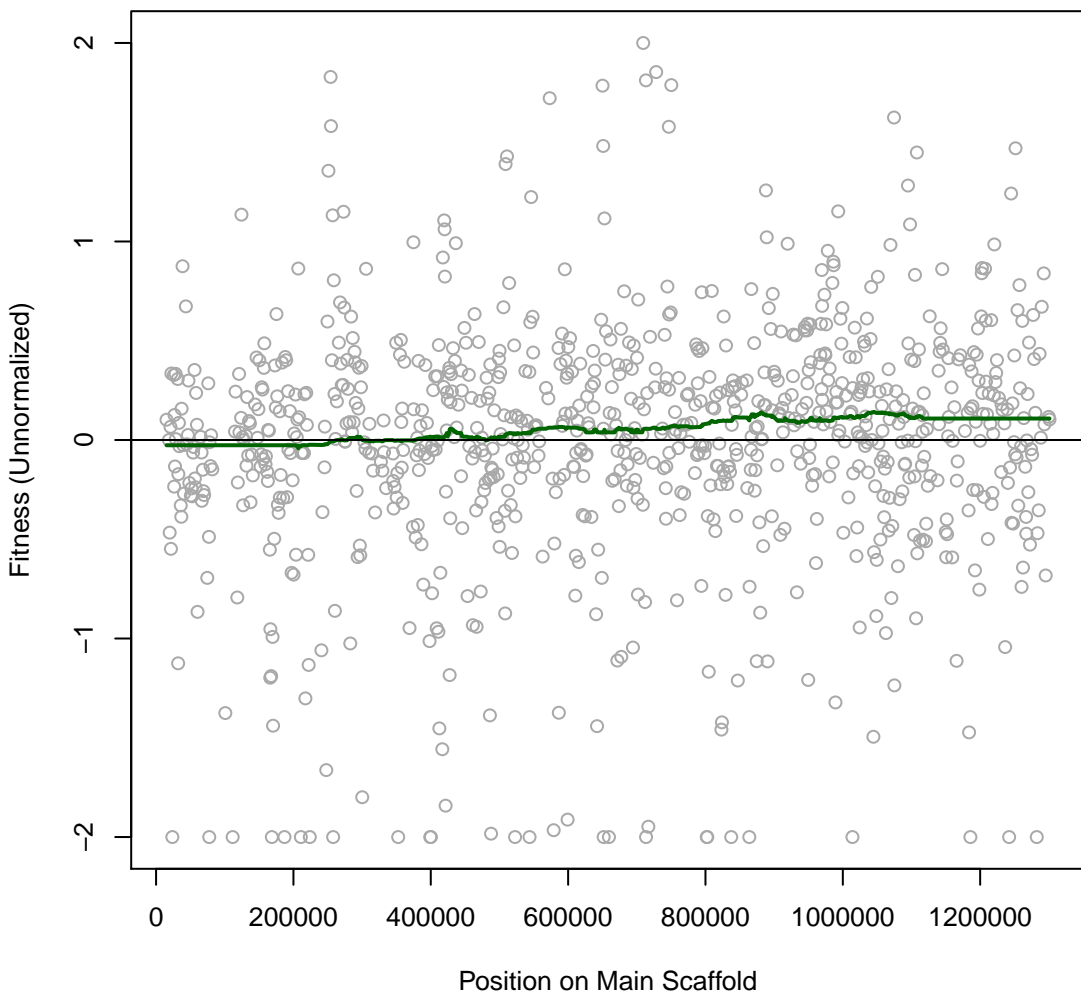
**acidovorax\_3H11 2IT028 #76 (gMed=250 rho12=0.206)**

**Cisplatin 0.0025 mg/ml**

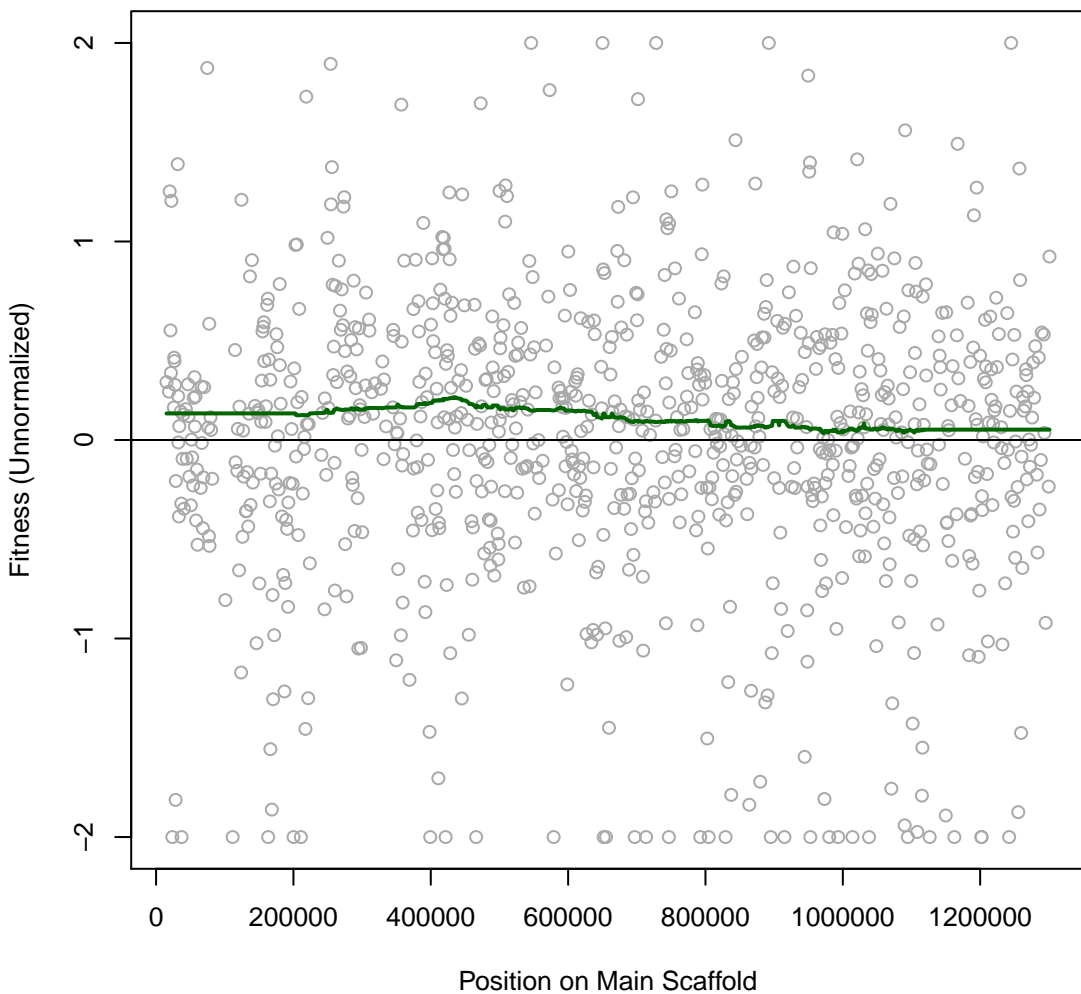


**acidovorax\_3H11 2IT029 #77 (gMed=281 rho12=0.190)**

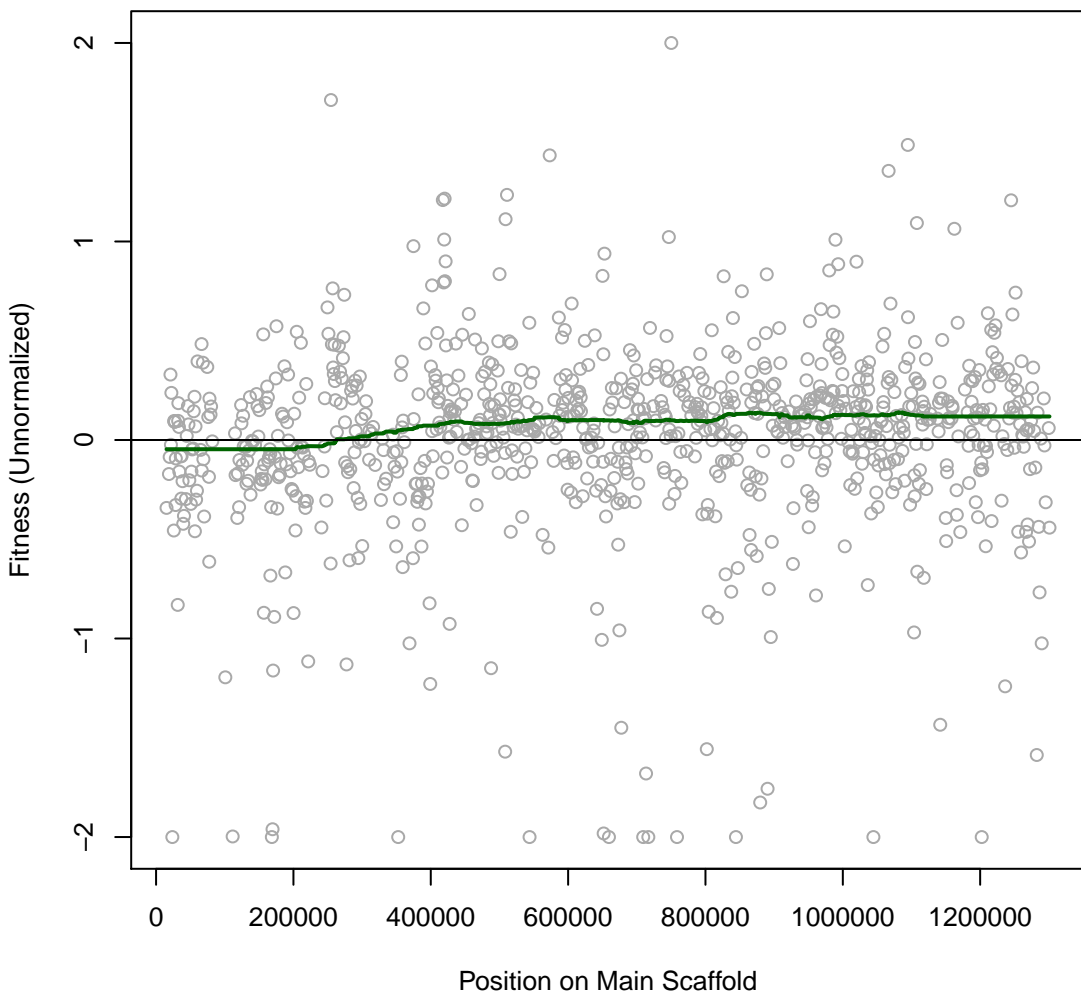
**Cisplatin 0.005 mg/ml**



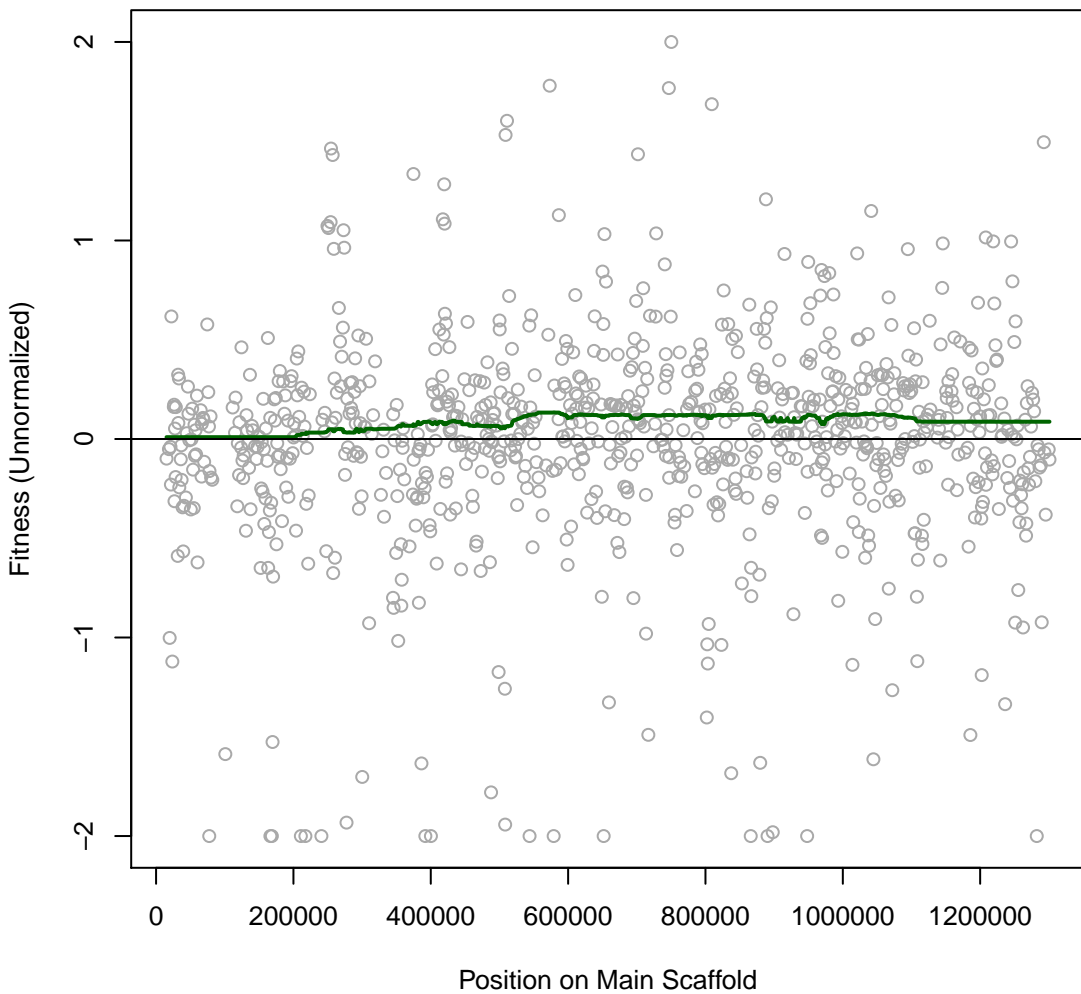
**acidovorax\_3H11 2IT030 #78 (gMed=222 rho12=0.129)**  
**Cisplatin 0.01 mg/ml**



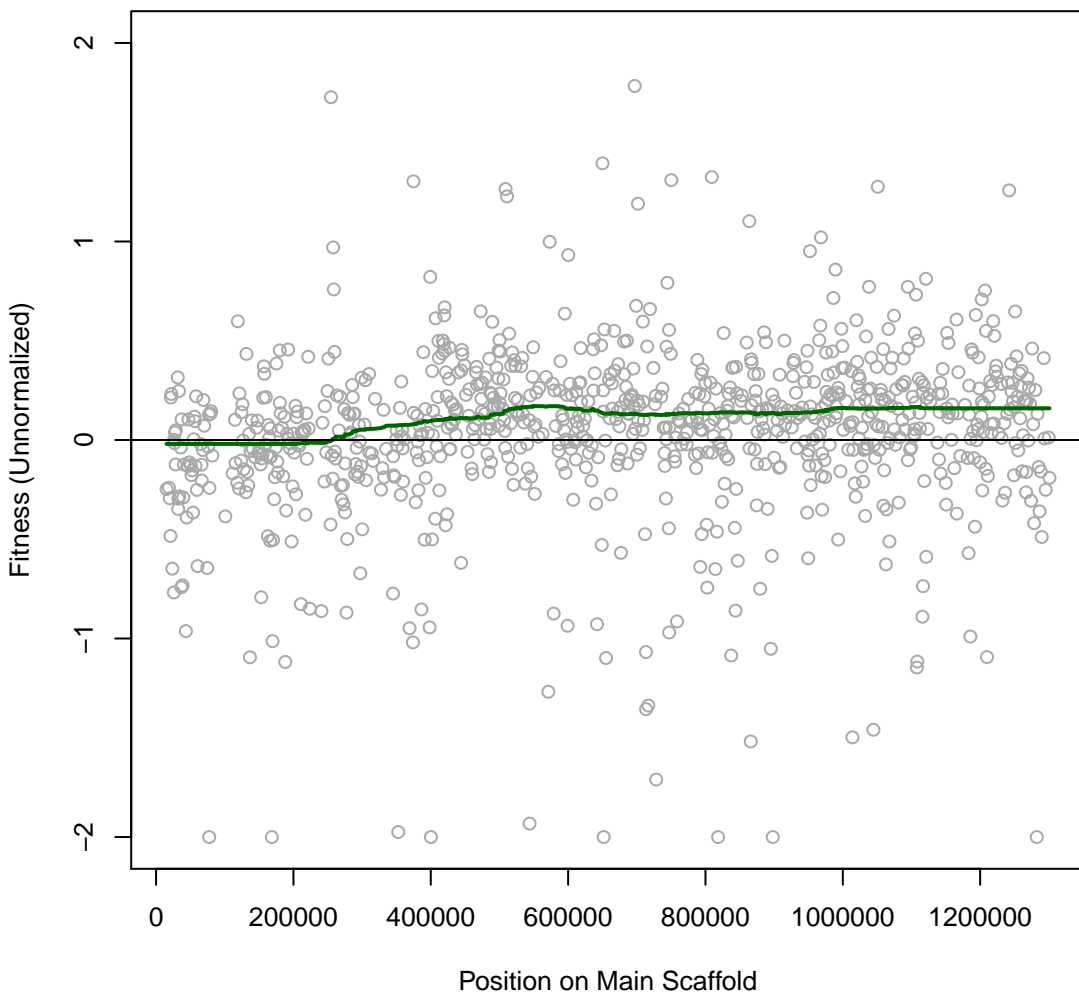
**acidovorax\_3H11 2IT031 #79 (gMed=242 rho12=0.280)**  
**Zinc 1 mM**



**acidovorax\_3H11 2IT032 #80 (gMed=224 rho12=0.210)**  
**LB**

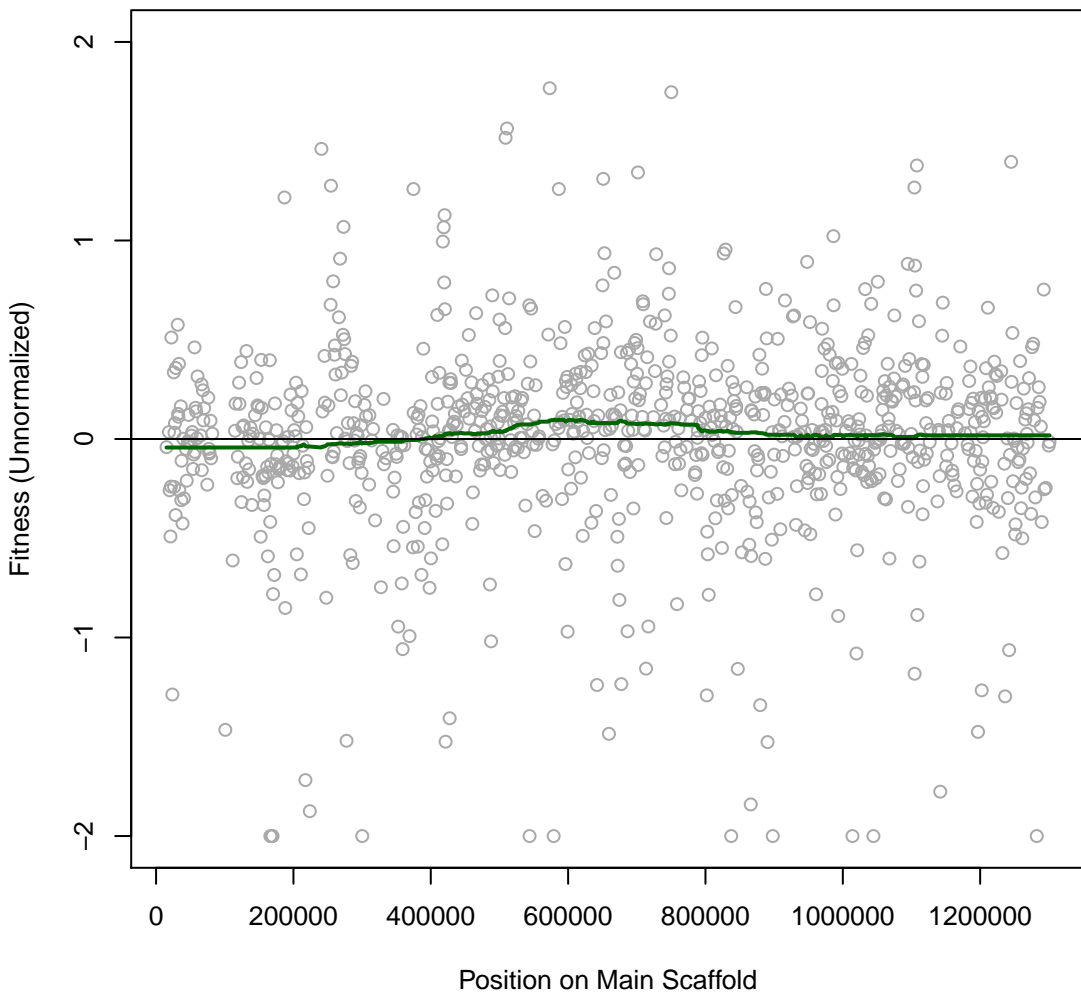


**acidovorax\_3H11 2IT033 #81 (gMed=168 rho12=0.179)**  
**nitrite 10 mM**



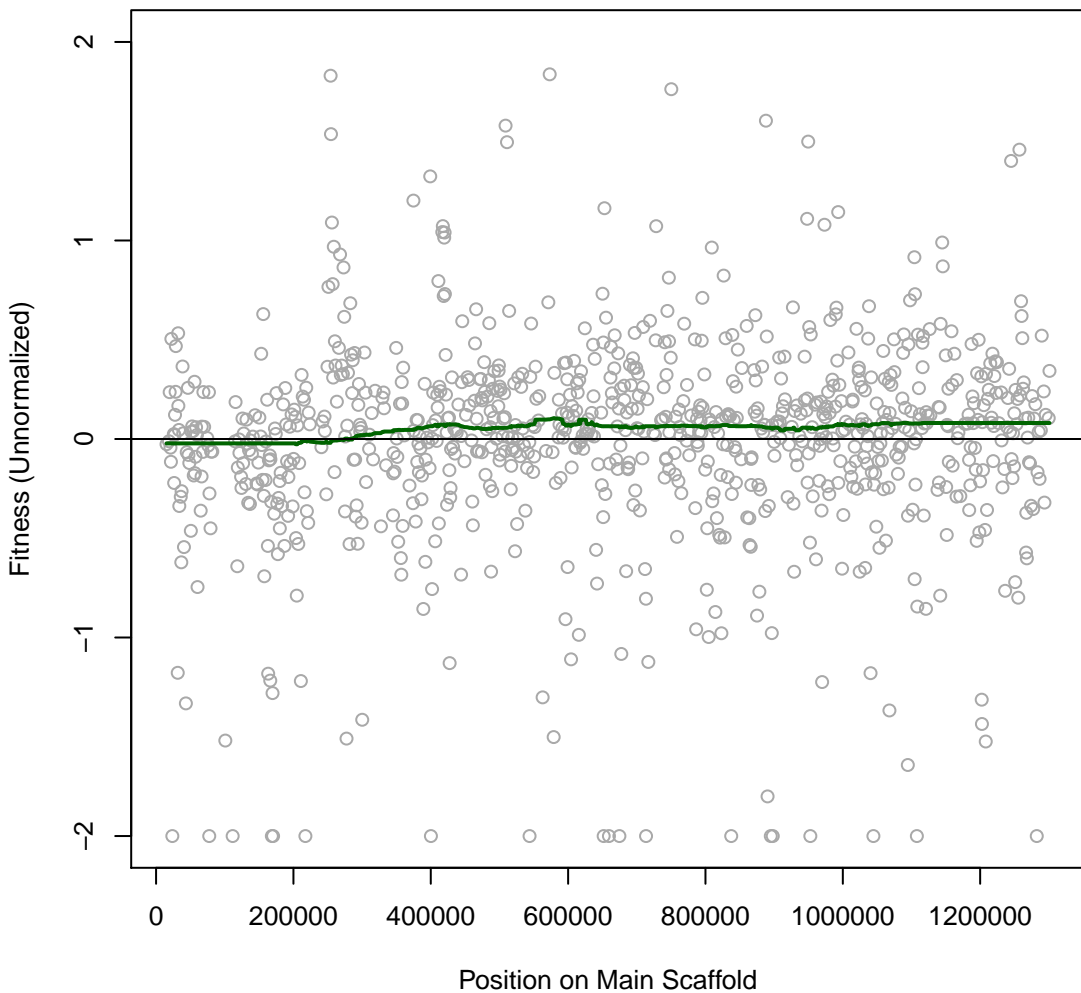
**acidovorax\_3H11 2IT034 #82 (gMed=234 rho12=0.231)**

**Sisomicin 0.001 mg/ml**

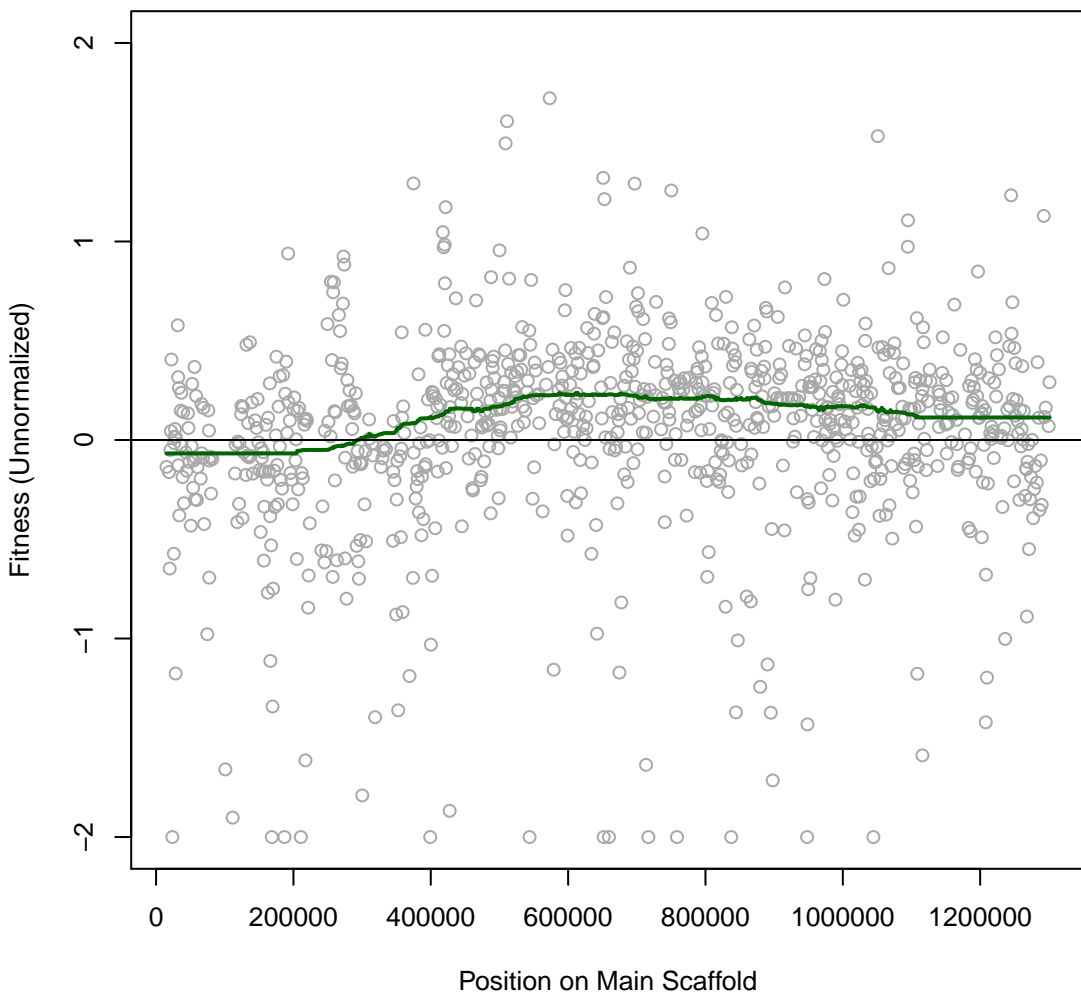




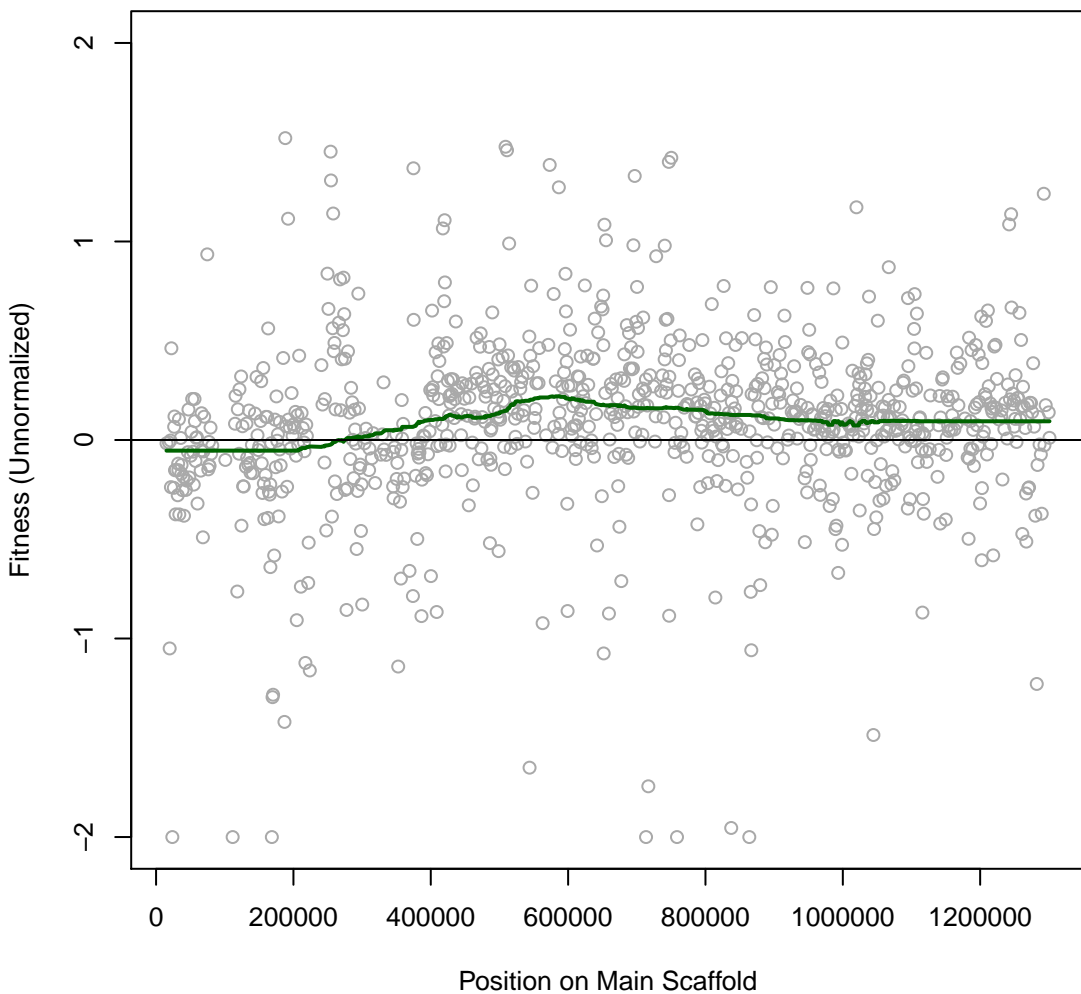
**acidovorax\_3H11 2IT035 #83 (gMed=244 rho12=0.221)**  
**Chlorite 0.1 mM**



**acidovorax\_3H11 2IT036 #84 (gMed=220 rho12=0.259)**  
**perchlorate 10 mM**

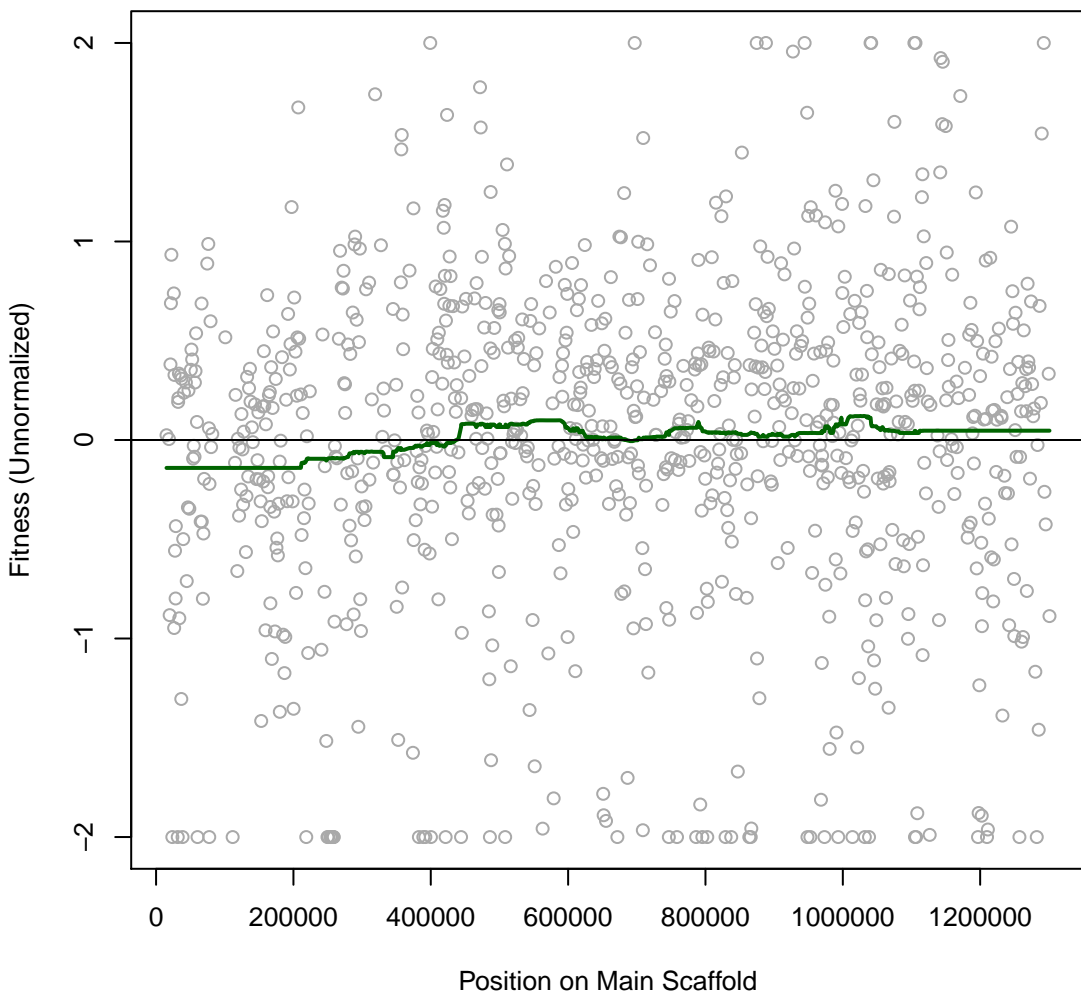


**acidovorax\_3H11 2IT037 #85 (gMed=247 rho12=0.249)**  
**perchlorate 25 mM**

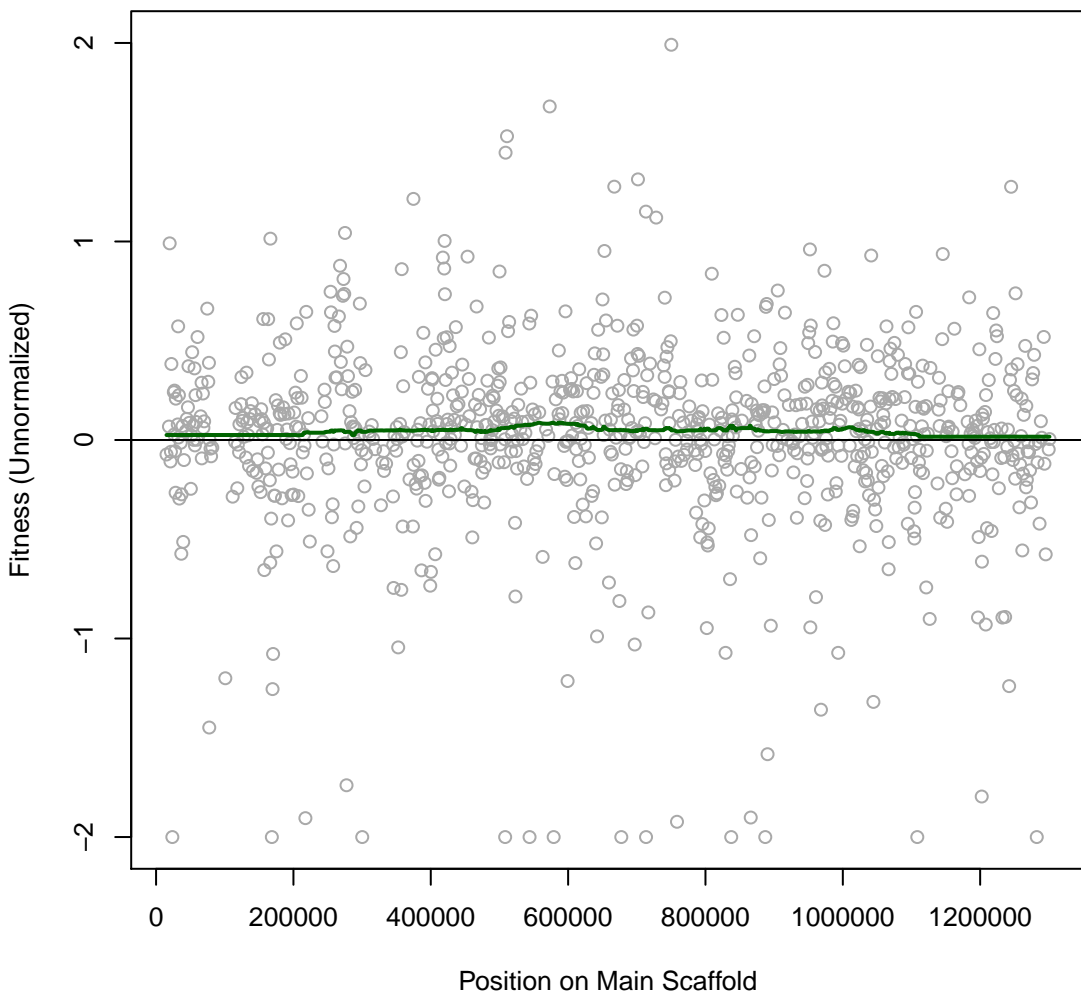


**acidovorax\_3H11 2IT038 #86 (gMed=253 rho12=0.102)**

**Polymyxin B sulfate 0.0001 mg/ml**

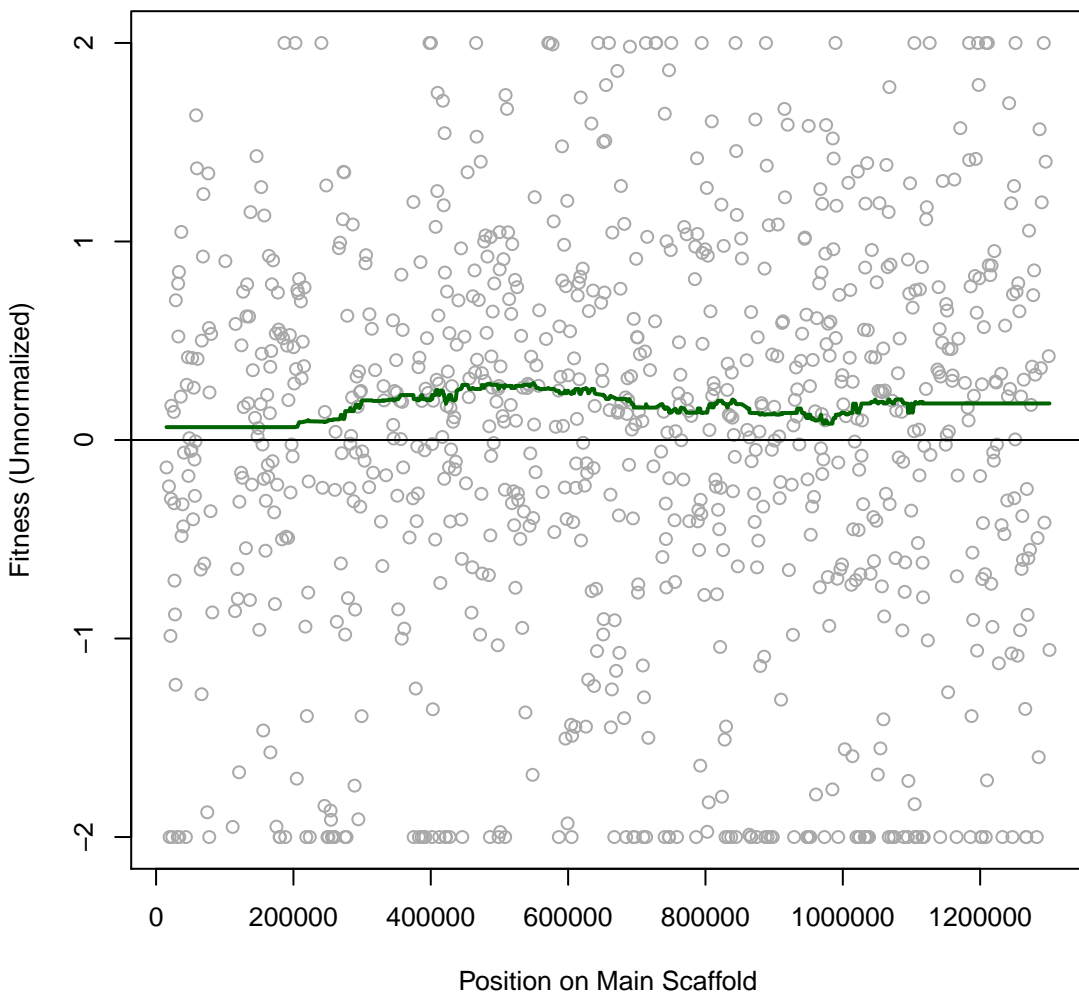


**acidovorax\_3H11 2IT039 #87 (gMed=275 rho12=0.243)**  
**LB**

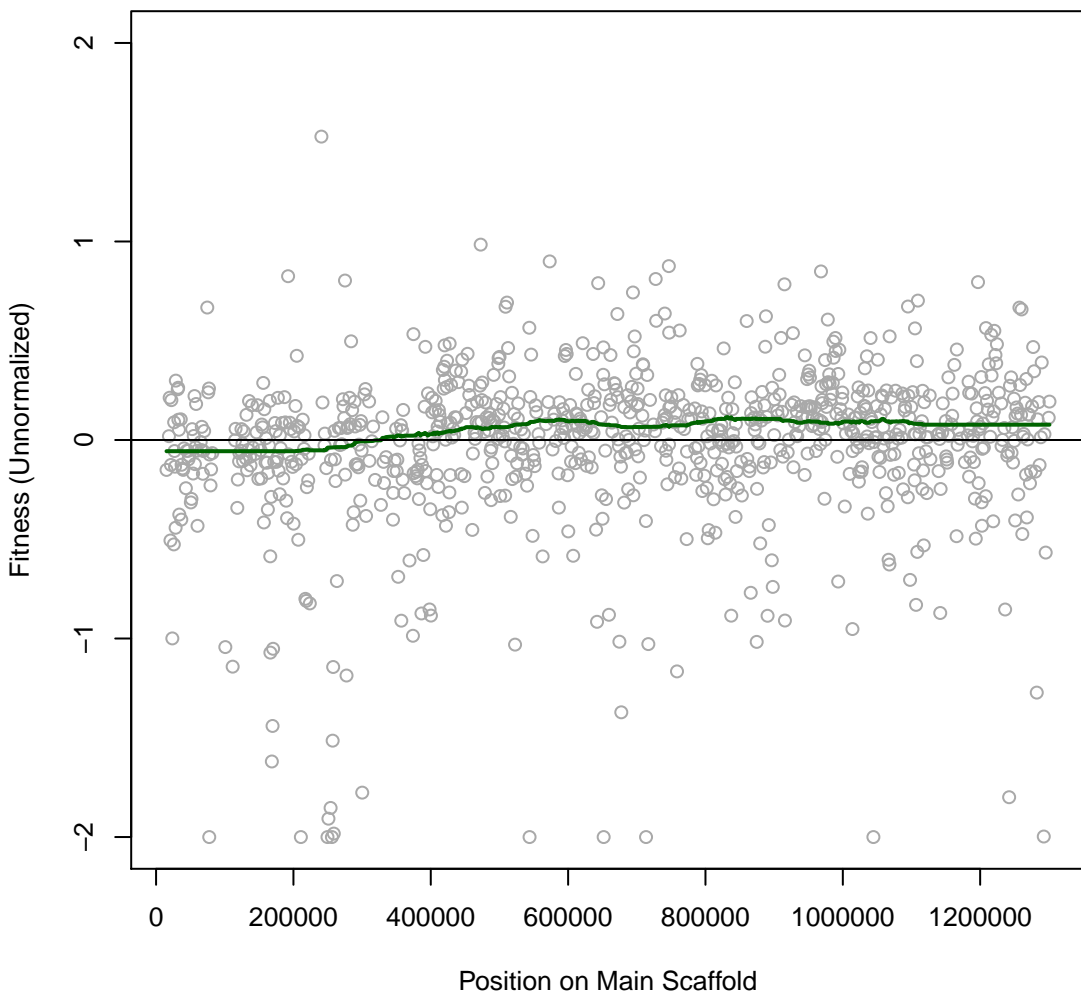


**acidovorax\_3H11 2IT040 #88 (gMed=219 rho12=0.130)**

**Benzalkonium Chloride 0.001 mg/ml**

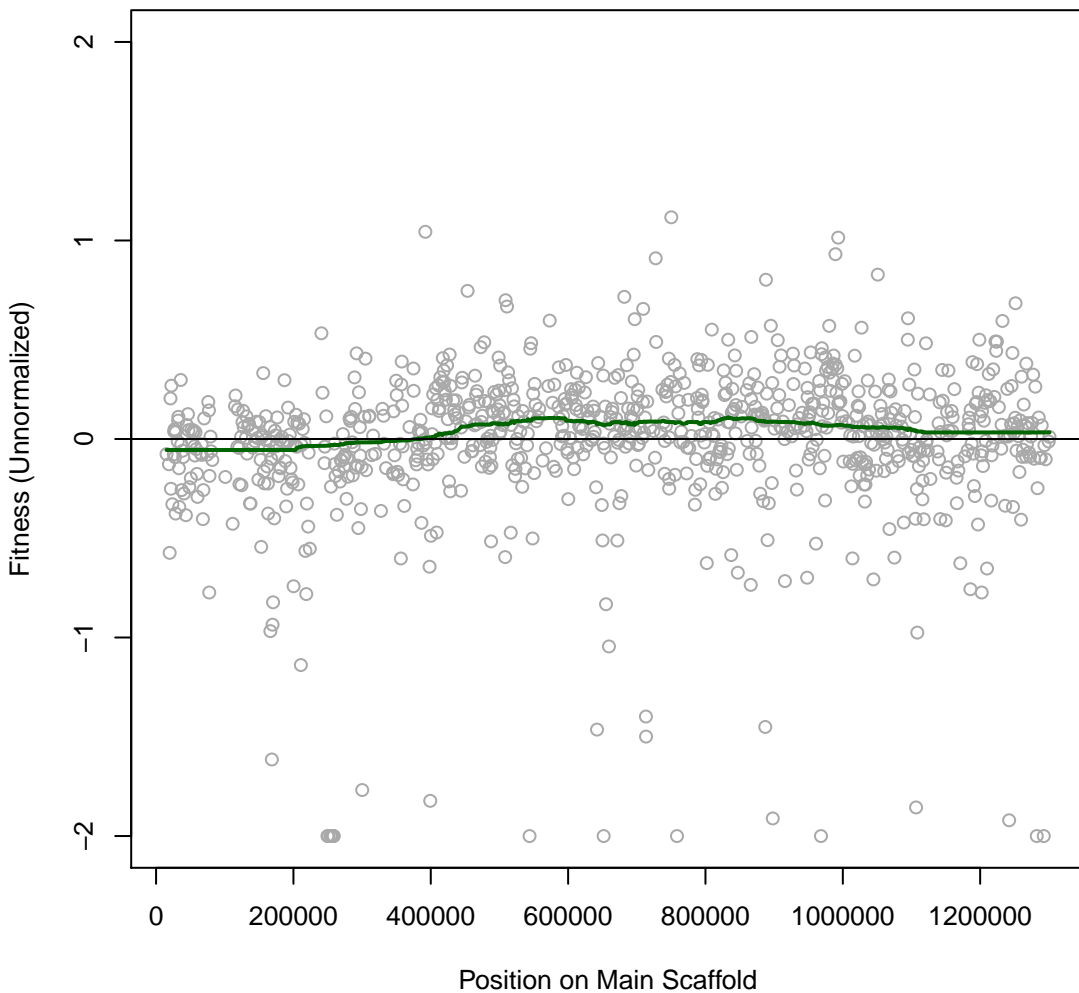


**acidovorax\_3H11 2IT041 #89 (gMed=254 rho12=0.270)**  
**Aluminum chloride 2 mM**



**acidovorax\_3H11 2IT042 #90 (gMed=236 rho12=0.210)**

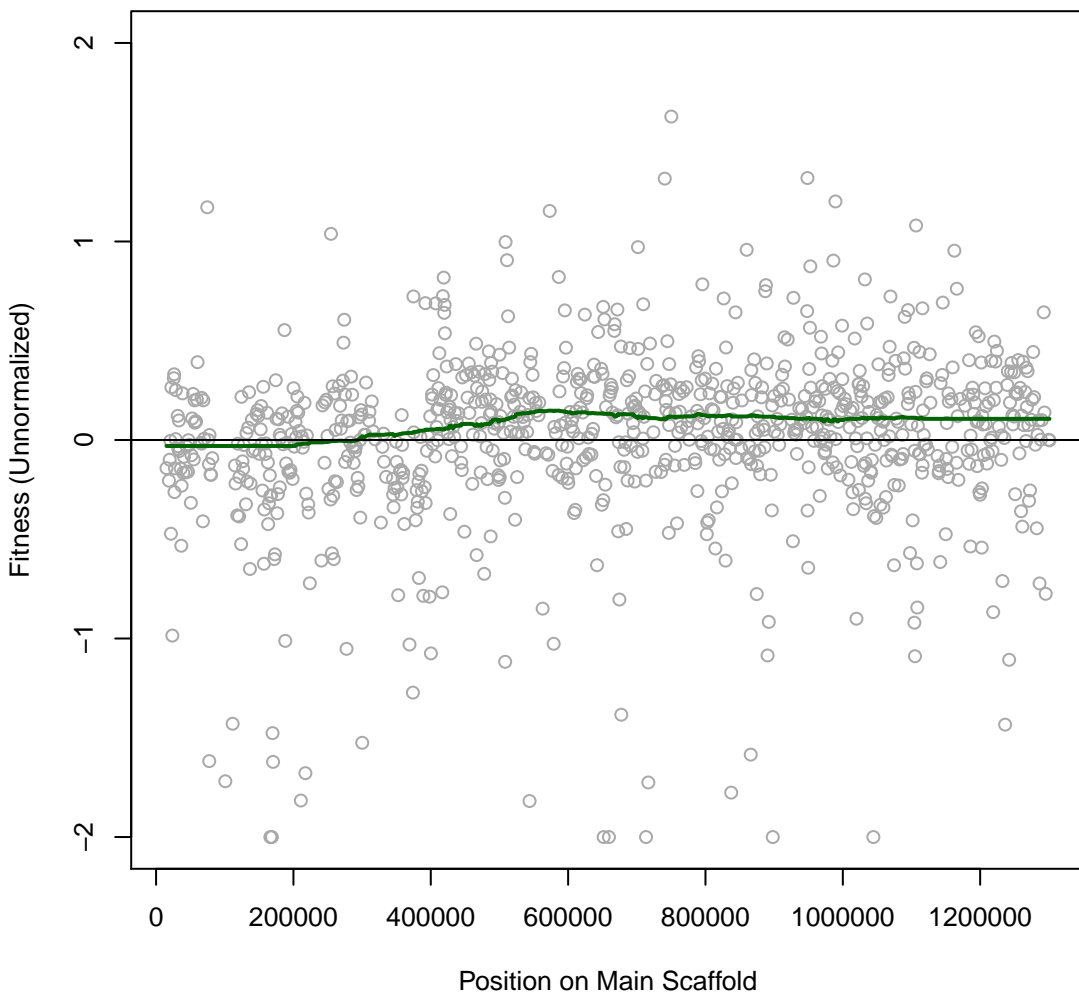
**Aluminum chloride 4 mM**





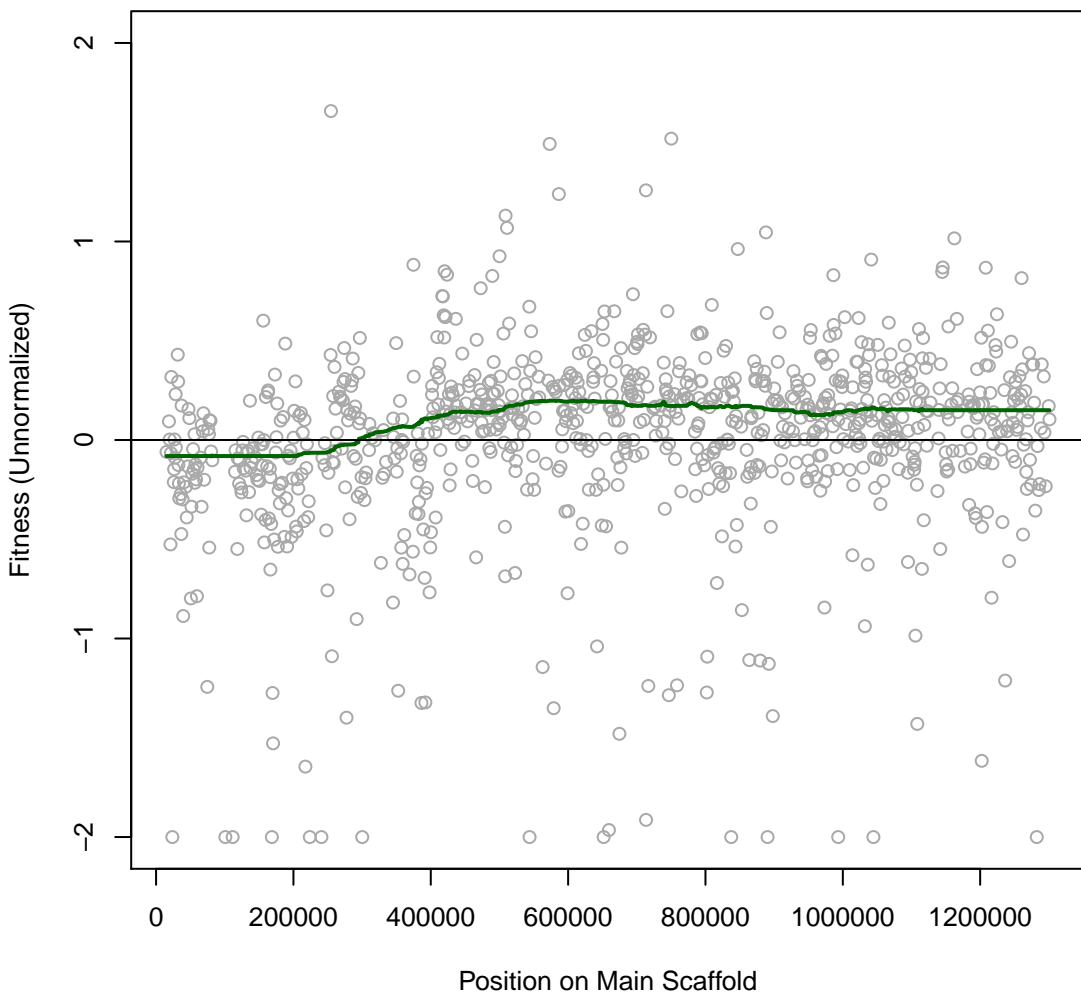
**acidovorax\_3H11 2IT043 #91 (gMed=233 rho12=0.247)**

**Phosphomycin 0.02 mg/ml**



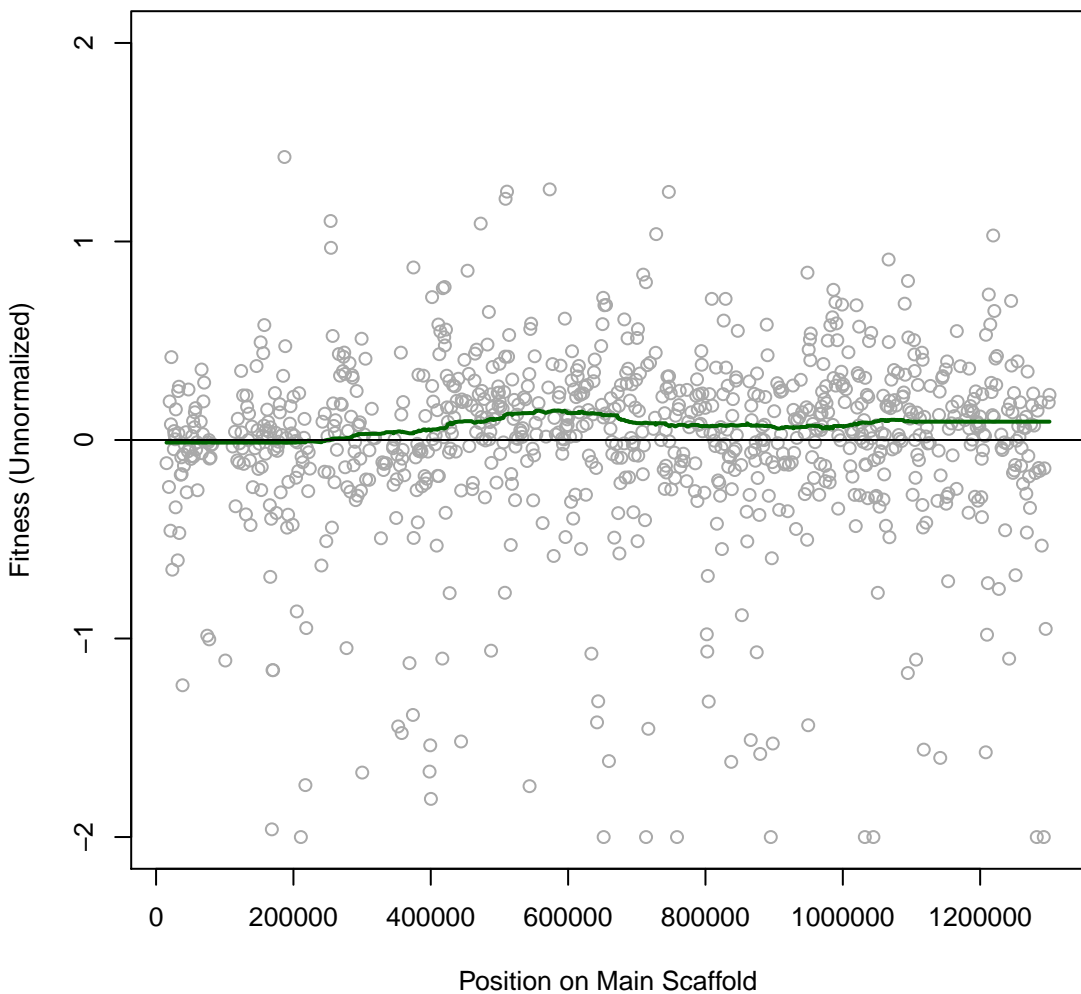
**acidovorax\_3H11 2IT044 #92 (gMed=229 rho12=0.270)**

**Phosphomycin 0.06 mg/ml**

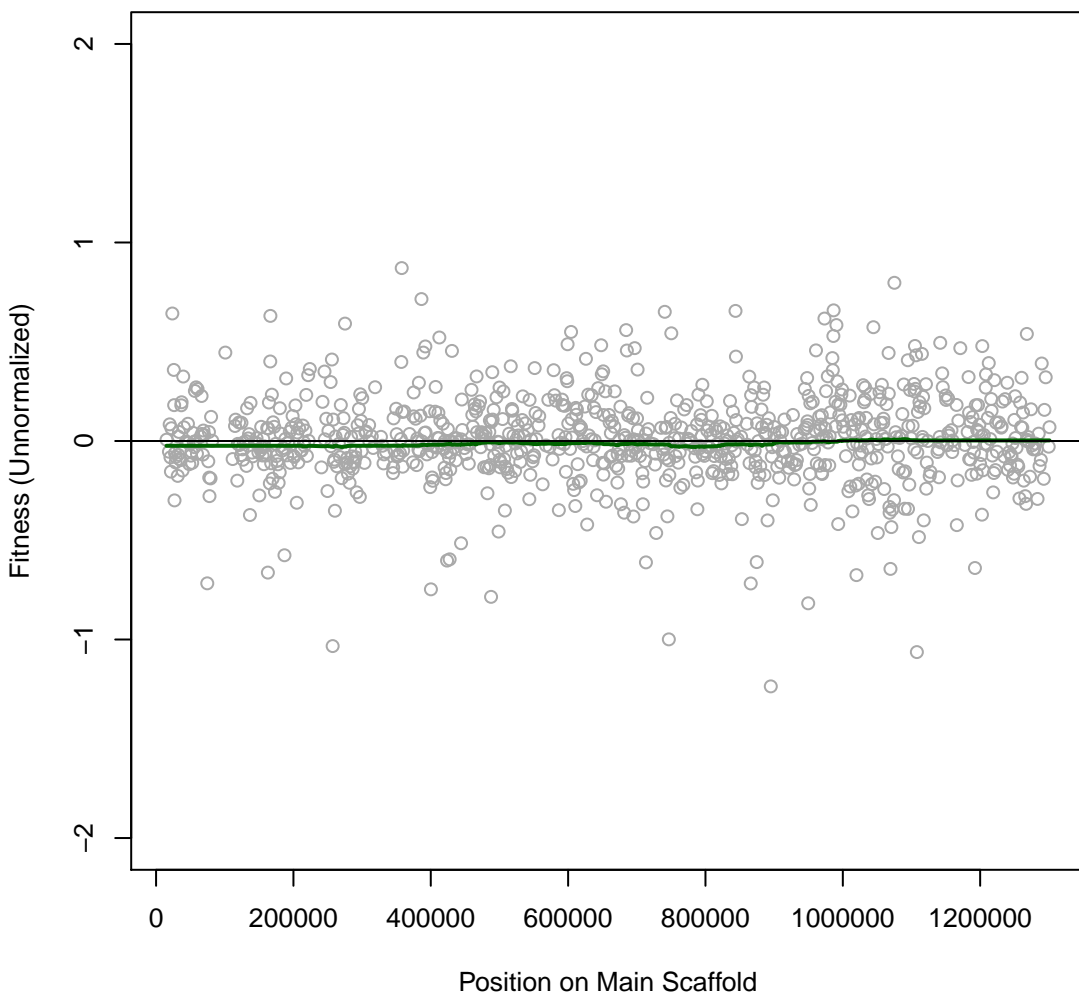


**acidovorax\_3H11 2IT045 #93 (gMed=189 rho12=0.210)**

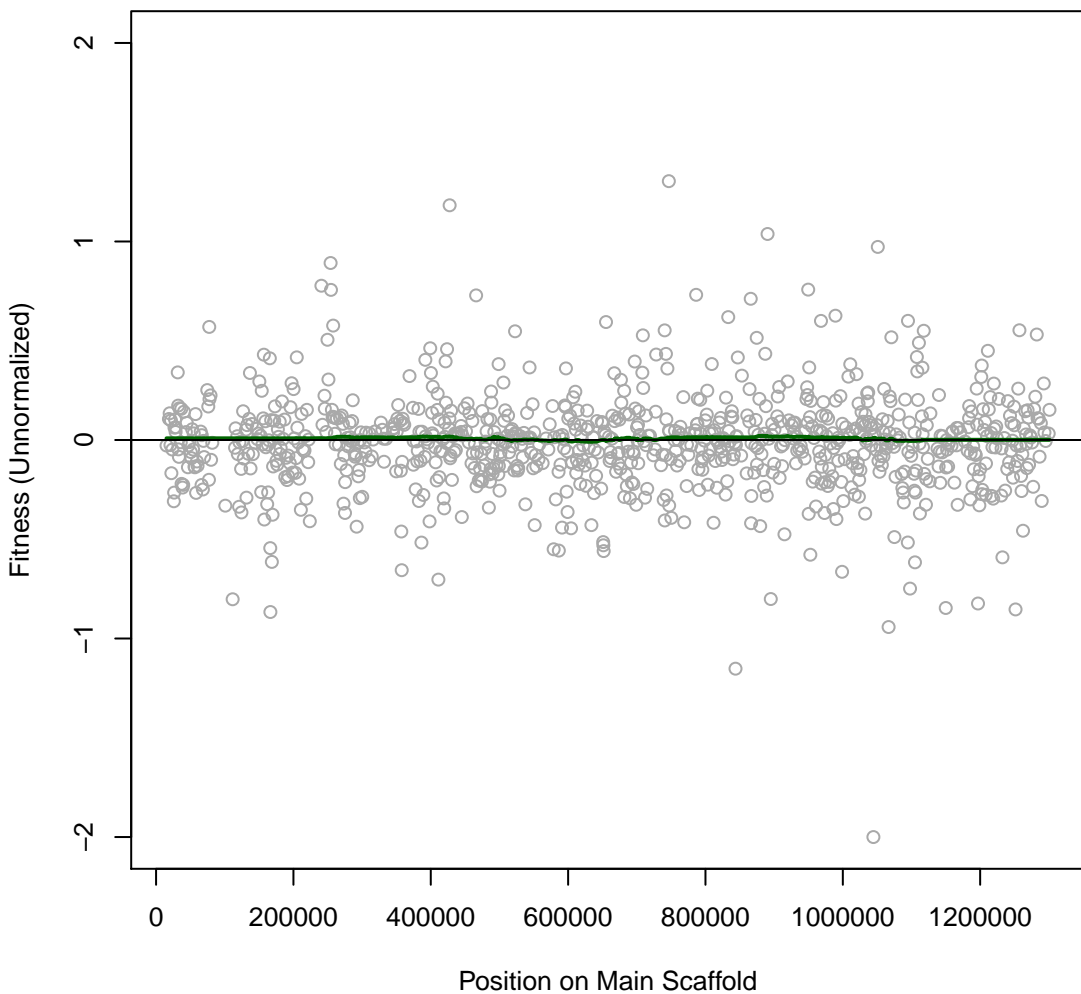
**Bacitracin 0.008 mg/ml**



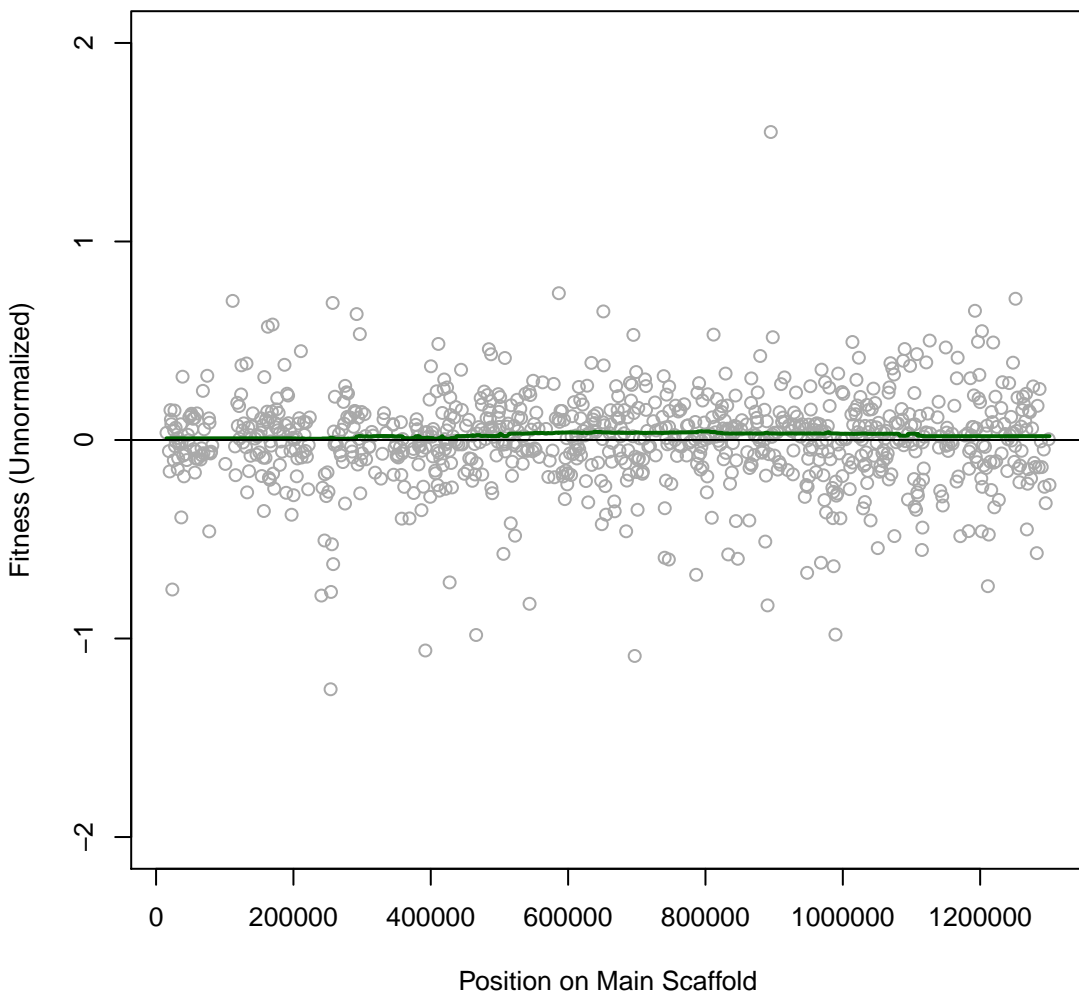
**acidovorax\_3H11 2IT046 #94 (gMed=222 rho12=0.036)**  
**Time0**



**acidovorax\_3H11 2IT047 #95 (gMed=204 rho12=0.007)**  
**Time0**

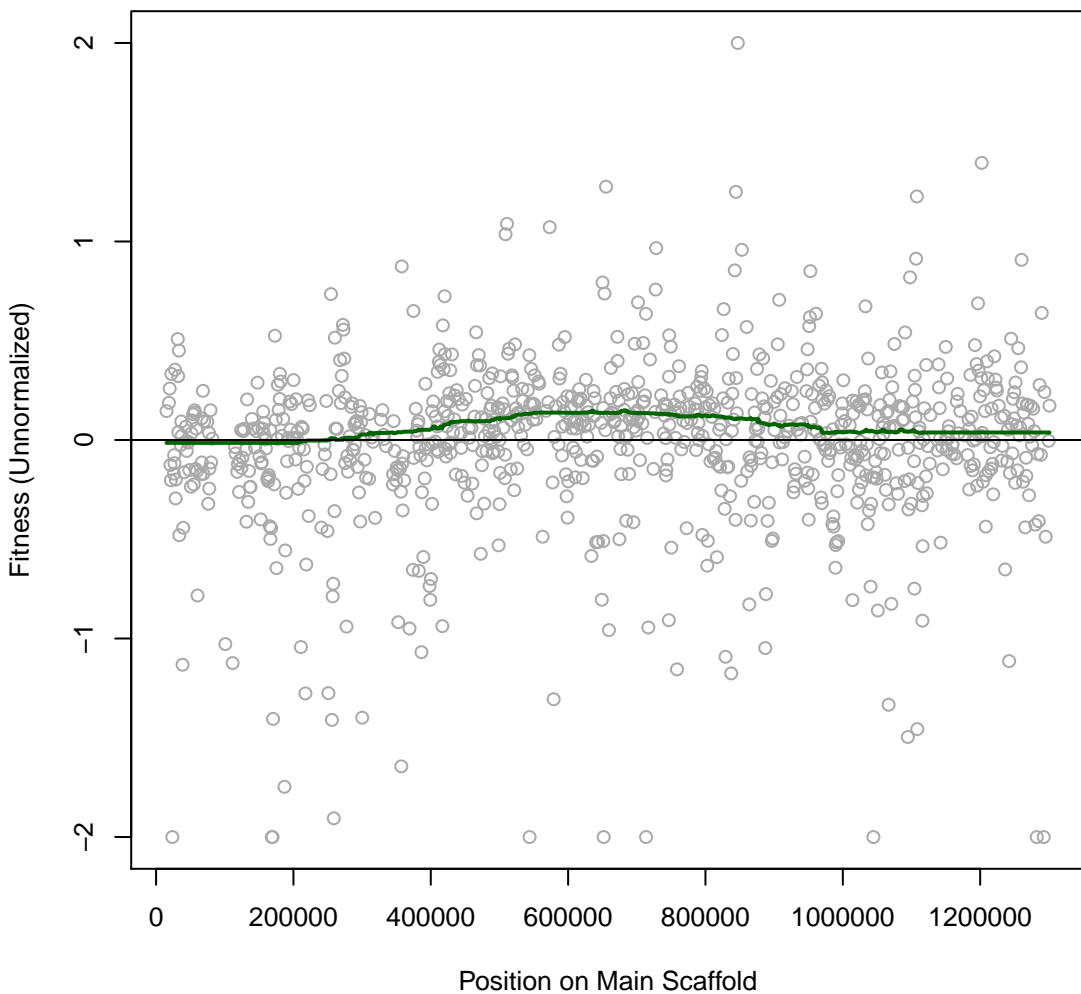


**acidovorax\_3H11 2IT048 #96 (gMed=224 rho12=0.066)**  
**Time0**

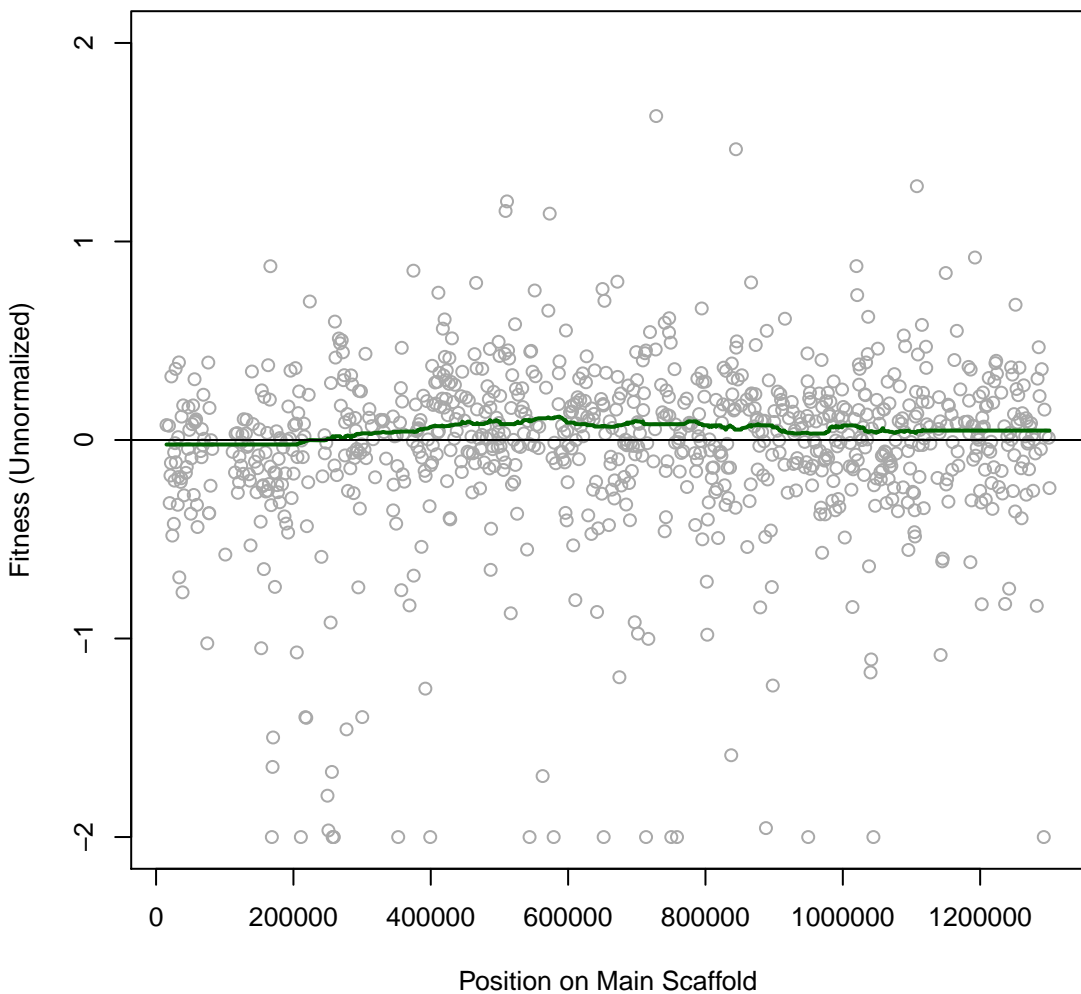


**acidovorax\_3H11 3IT049 #97 (gMed=311 rho12=0.264)**

**Bacitracin 0.016 mg/ml**

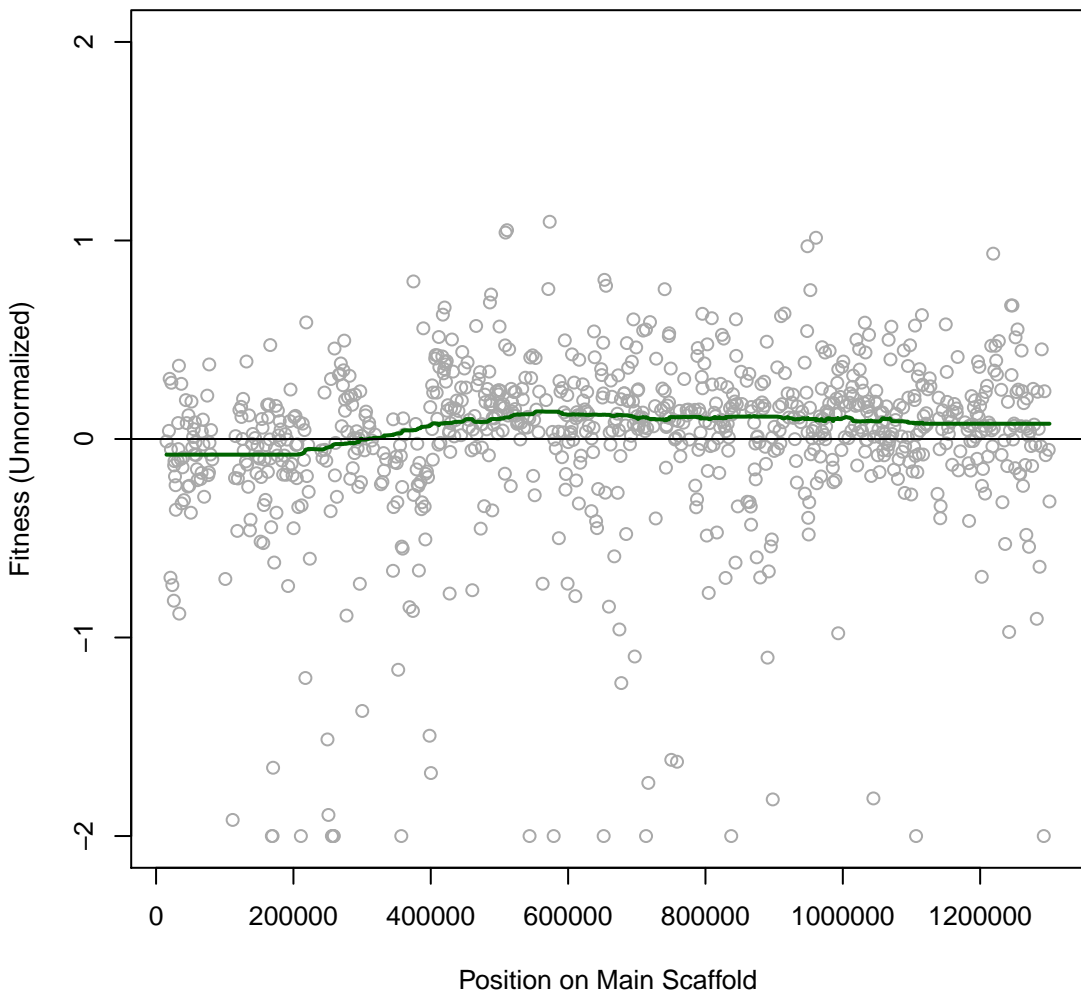


**acidovorax\_3H11 3IT050 #98 (gMed=290 rho12=0.250)**  
**Bacitracin 0.032 mg/ml**

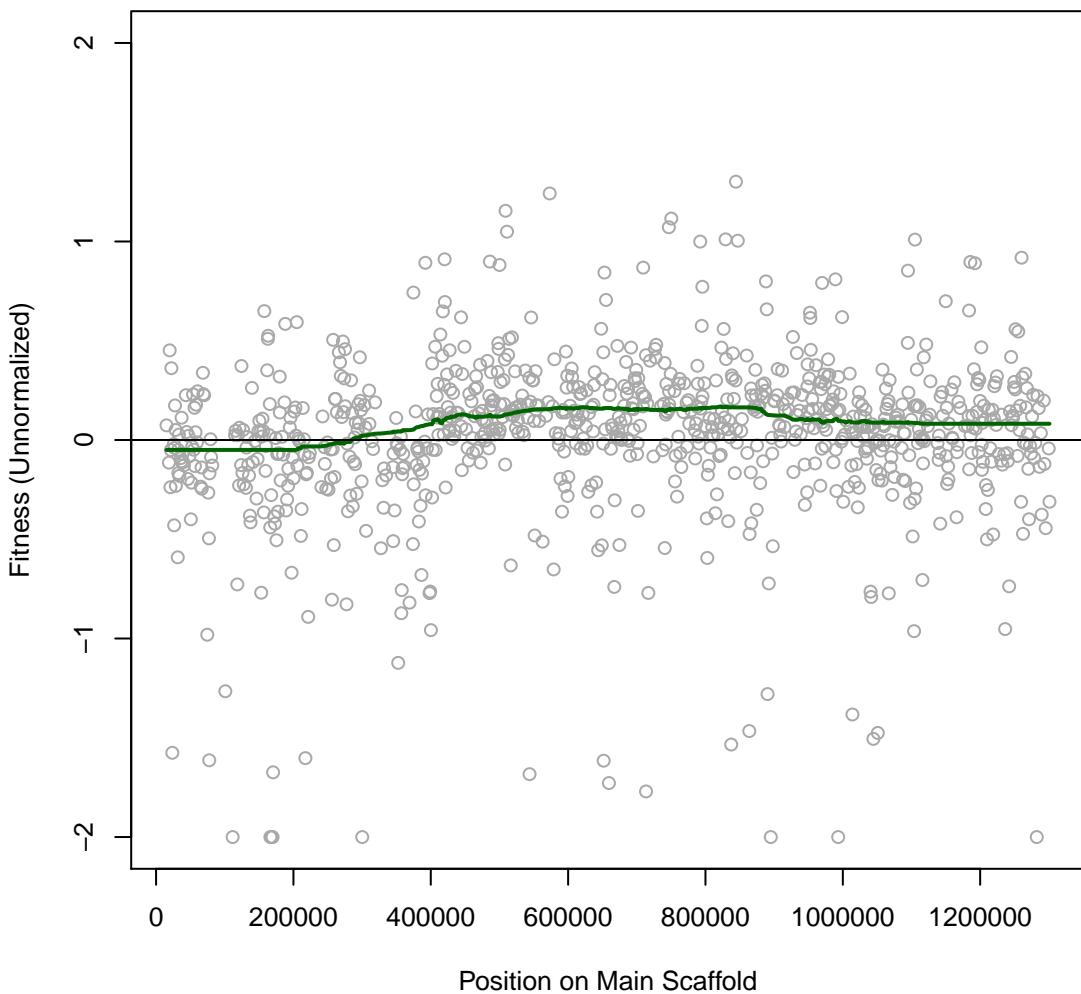




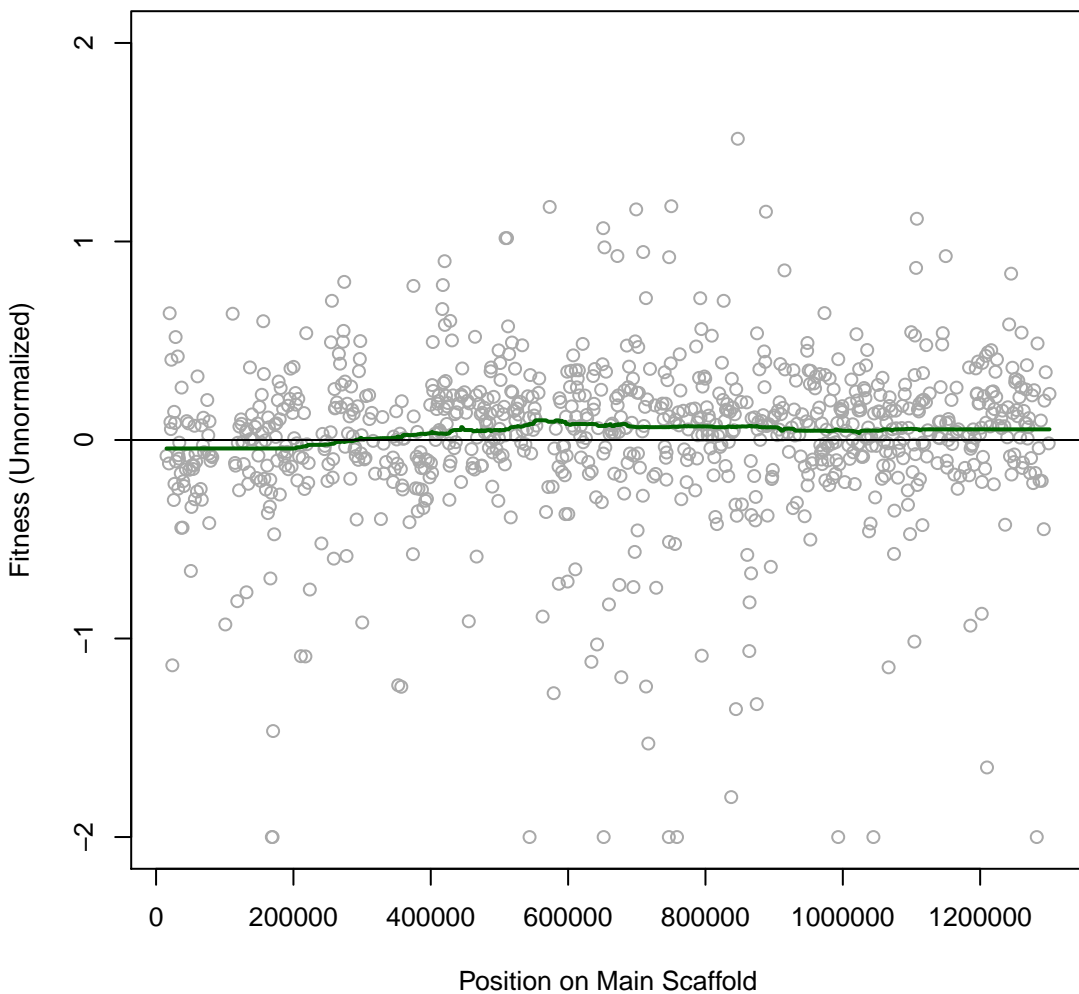
**acidovorax\_3H11 3IT051 #99 (gMed=303 rho12=0.293)**  
**Fusidic 0.001 mg/ml**



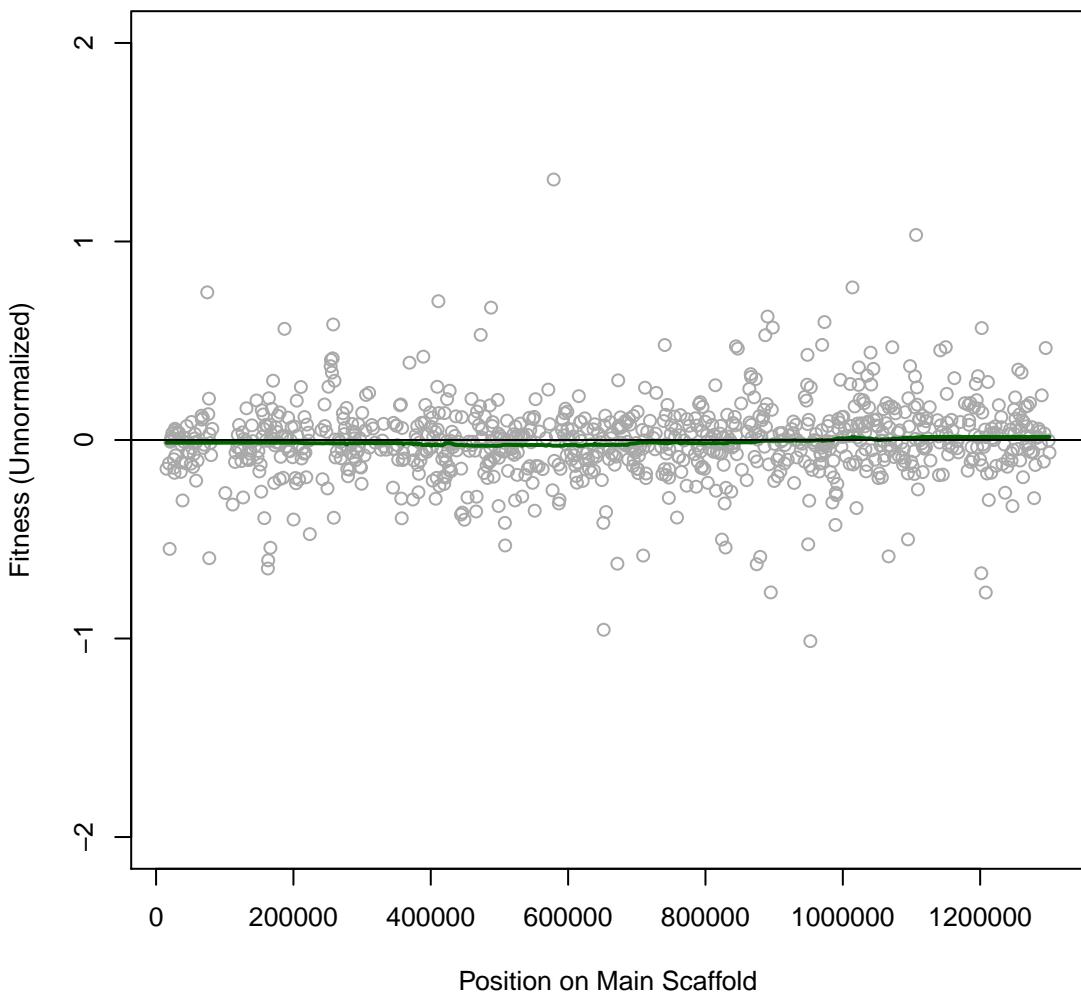
**acidovorax\_3H11 3IT052 #100 (gMed=261 rho12=0.243)**  
**LB**



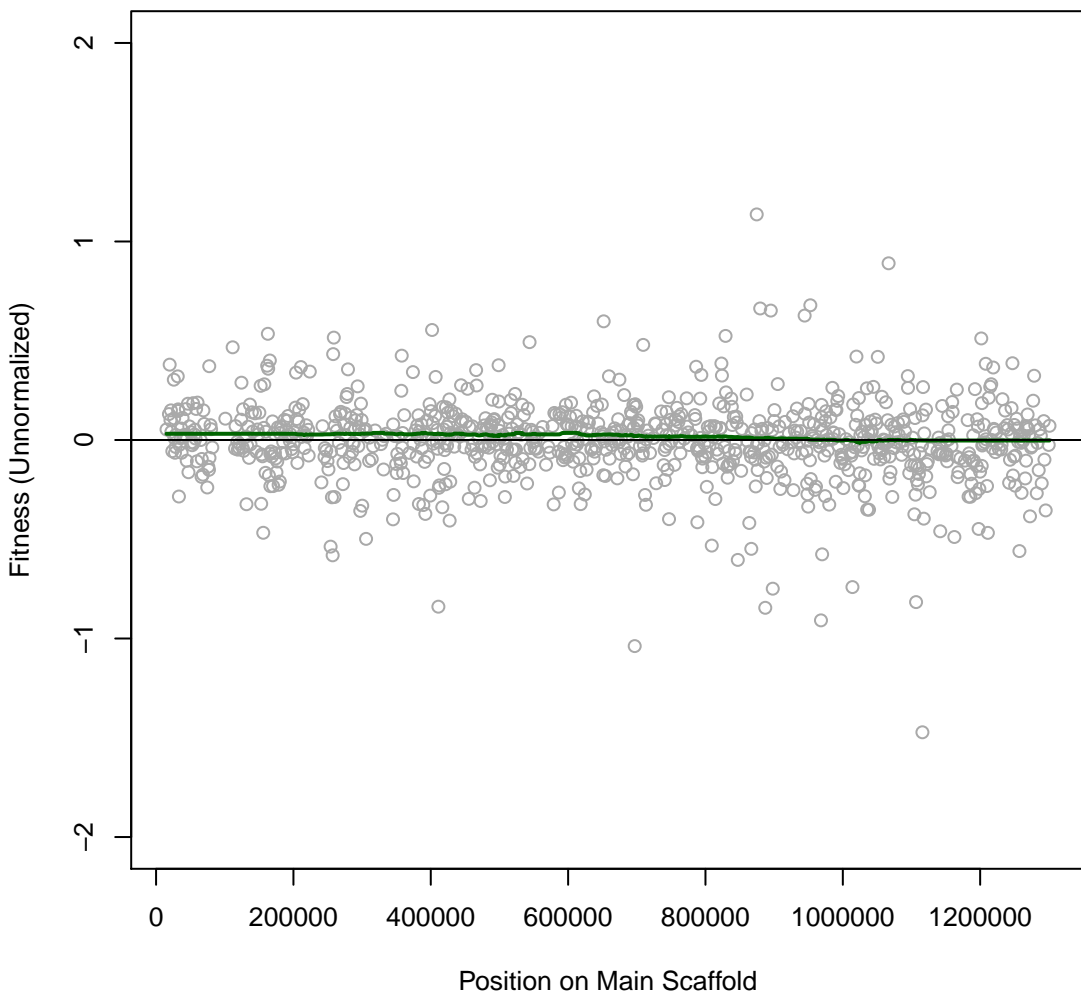
**acidovorax\_3H11 3IT053 #101 (gMed=246 rho12=0.247)**  
**A22 0.025 mg/ml**



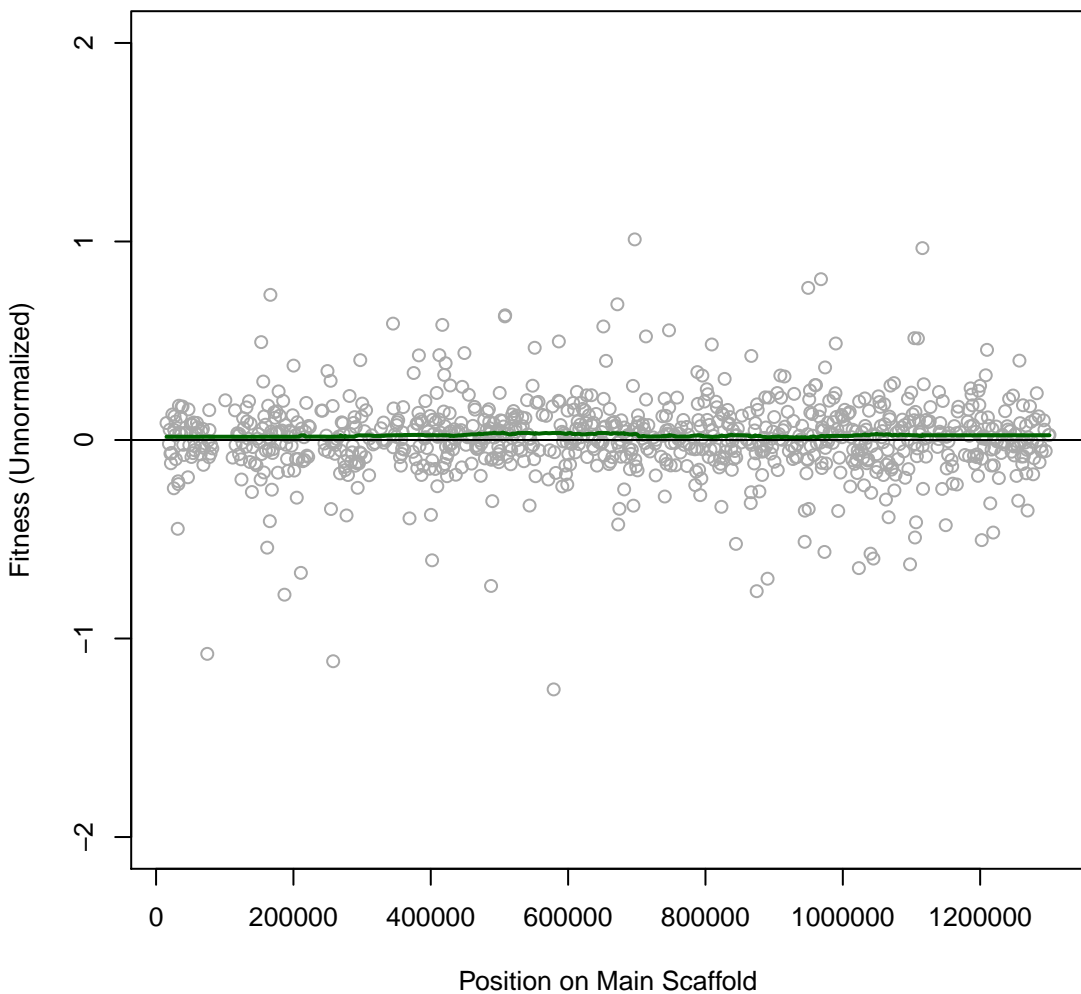
**acidovorax\_3H11 3IT054 #102 (gMed=296 rho12=-0.016)**  
**Time0**



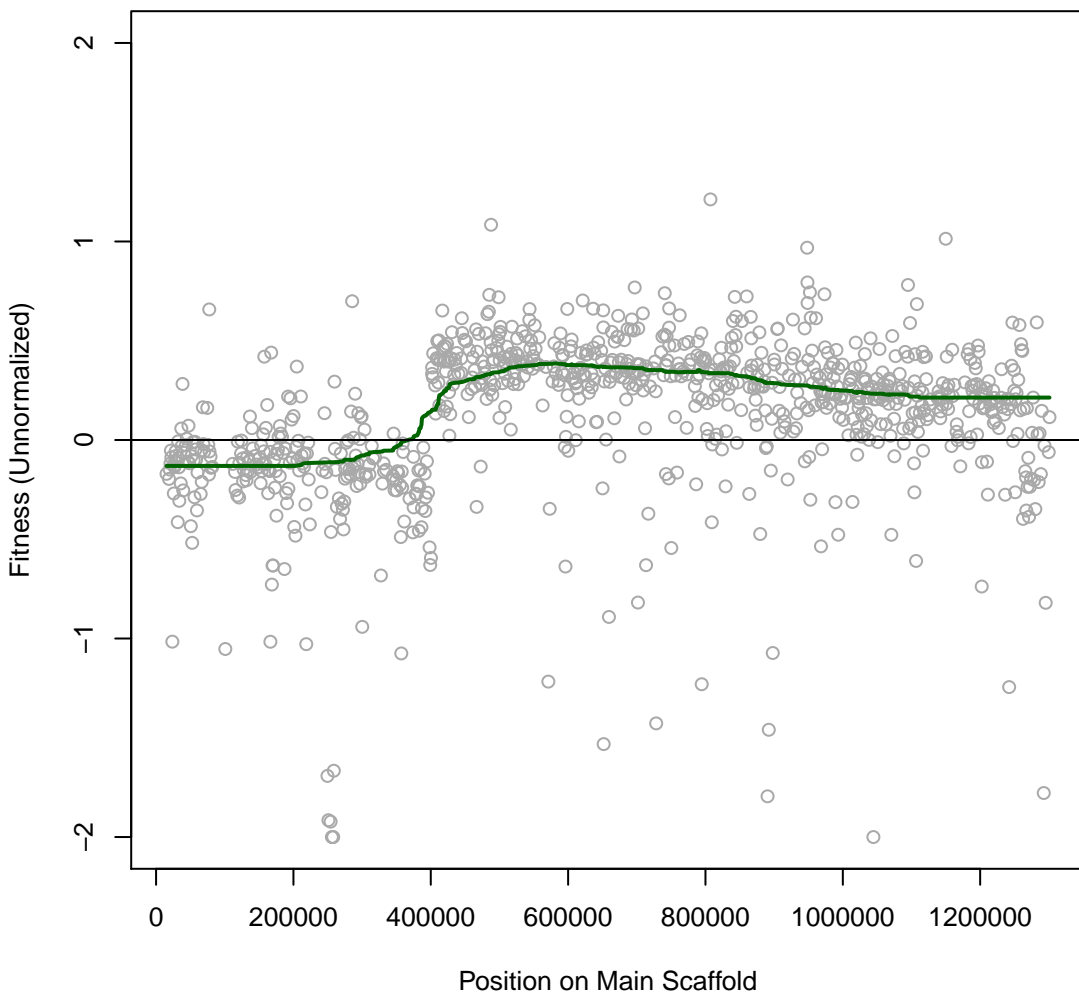
**acidovorax\_3H11 3IT055 #103 (gMed=302 rho12=0.004)**  
**Time0**



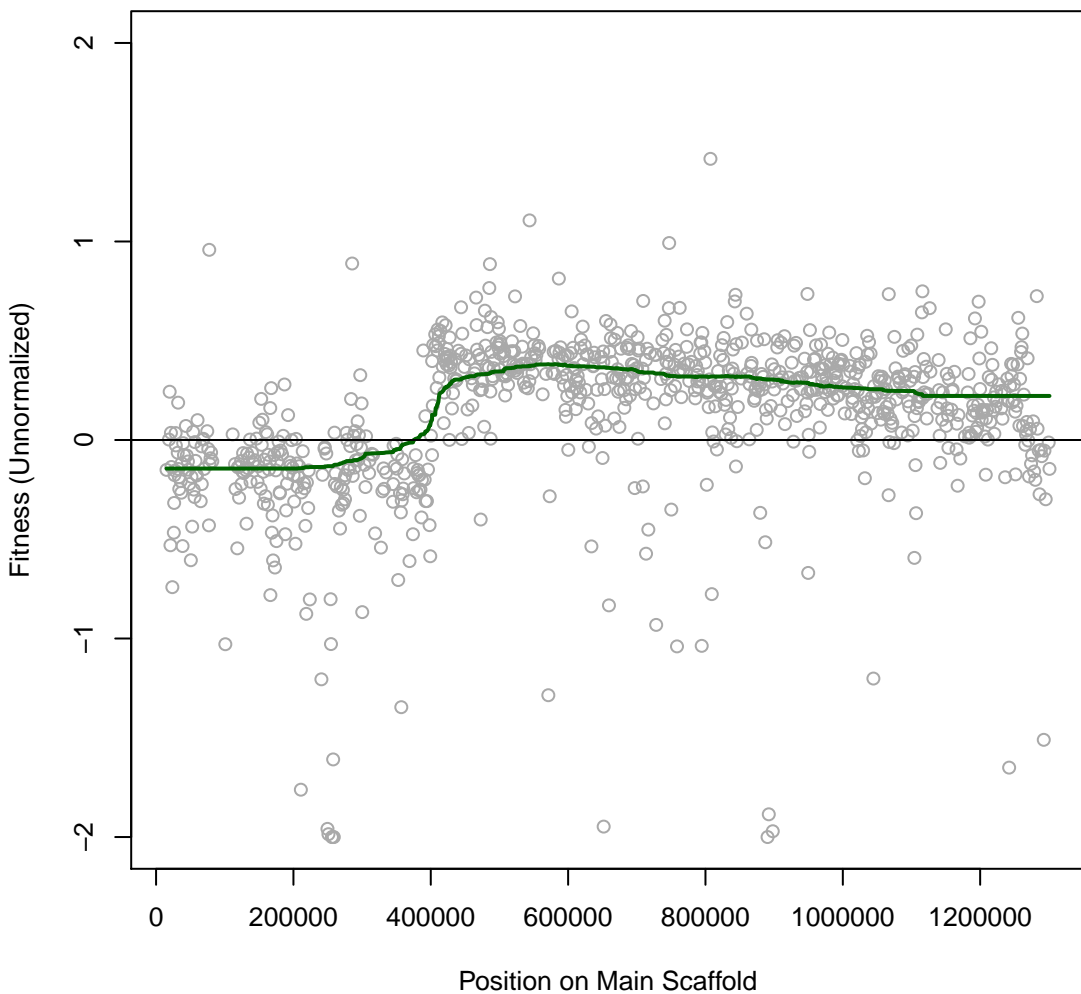
**acidovorax\_3H11 3IT056 #104 (gMed=299 rho12=-0.024)**  
**Time0**



**acidovorax\_3H11 3IT057 #105 (gMed=268 rho12=0.237)**  
**LB 23C**

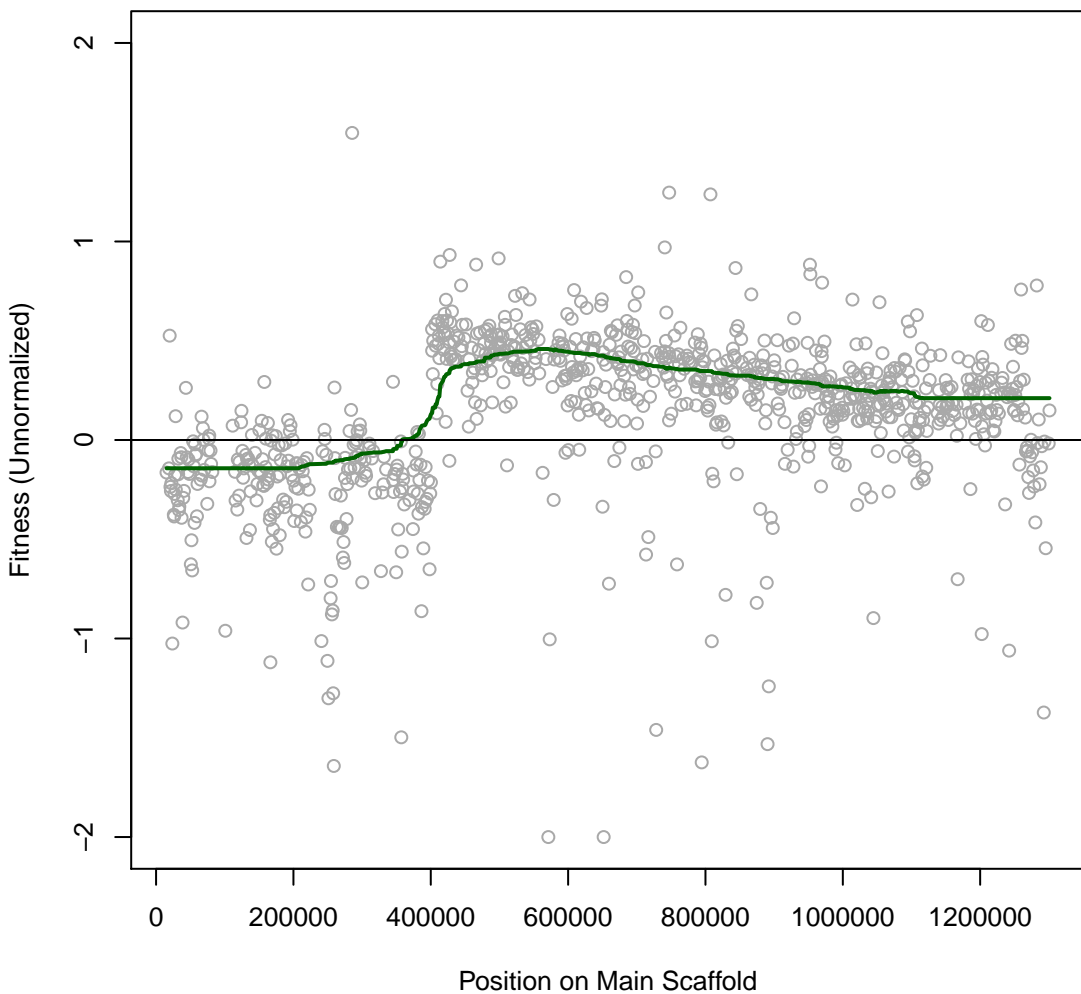


**acidovorax\_3H11 3IT058 #106 (gMed=289 rho12=0.268)**  
**LB 23C**

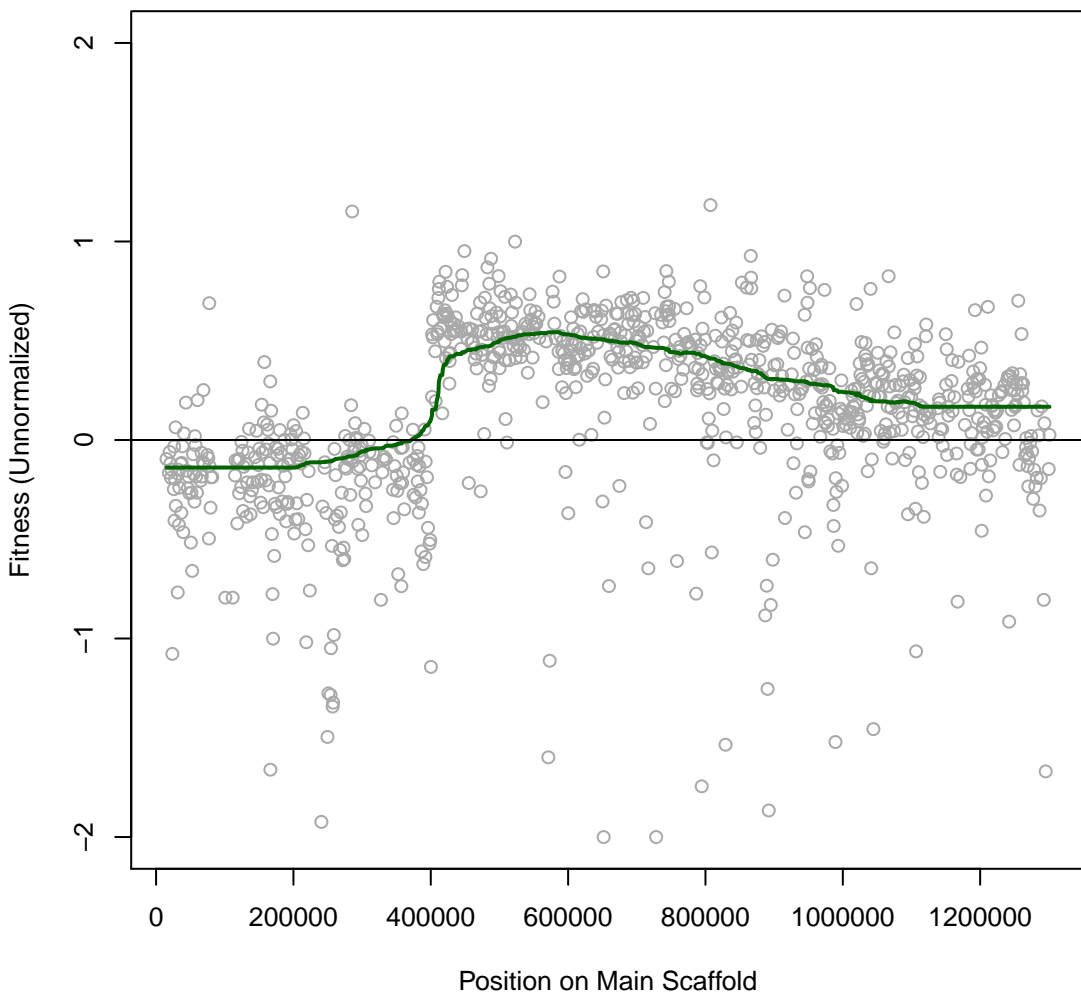




**acidovorax\_3H11 3IT059 #107 (gMed=321 rho12=0.278)**  
**LB 30C**

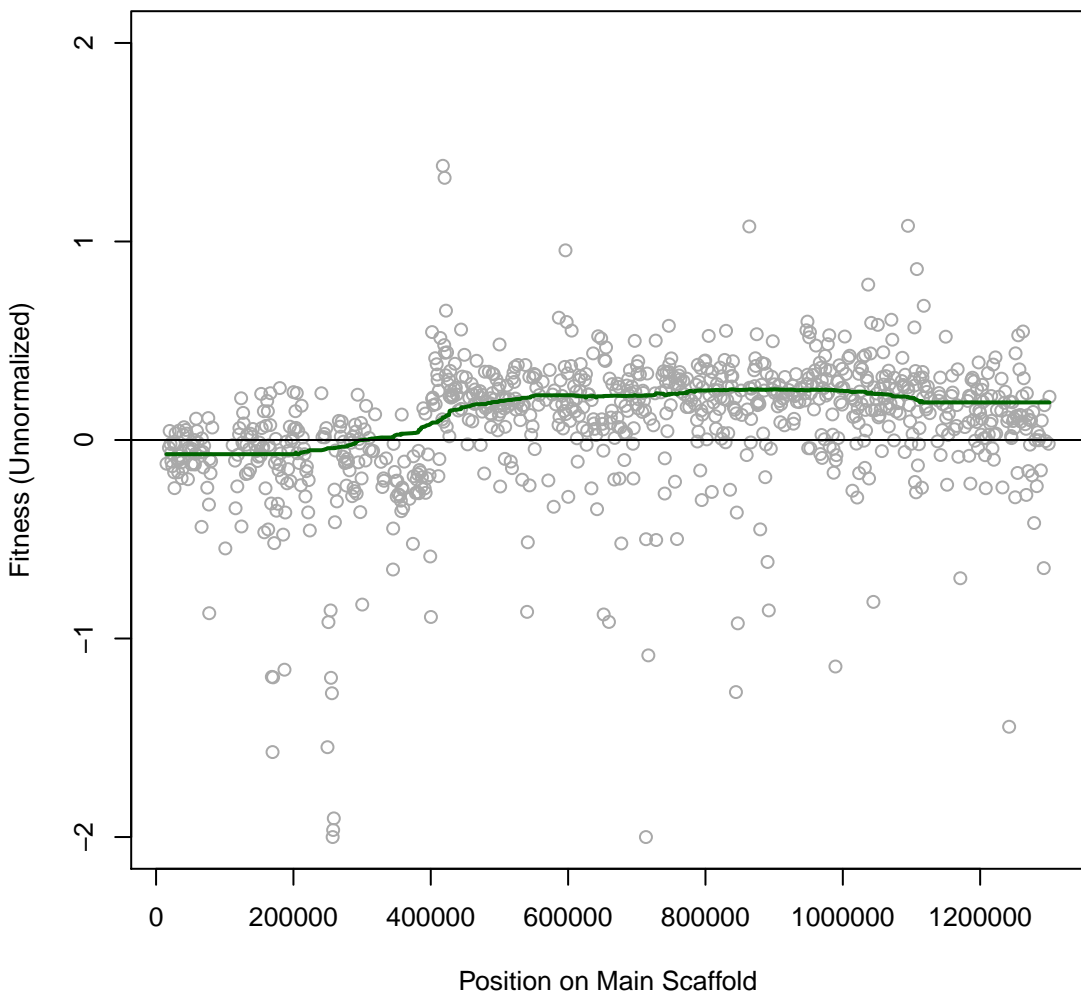


**acidovorax\_3H11 3IT060 #108 (gMed=213 rho12=0.329)**  
**LB 30C**



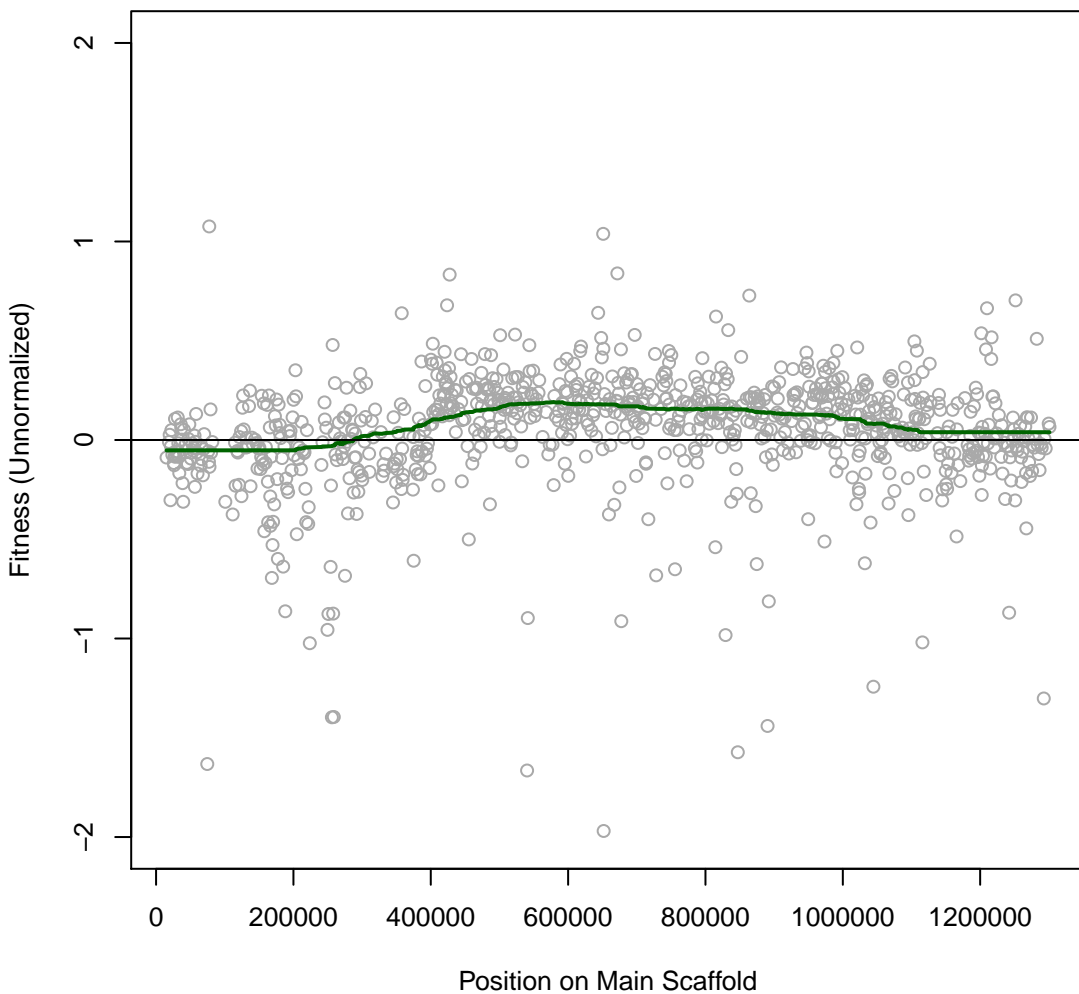
**acidovorax\_3H11 3IT061 #109 (gMed=255 rho12=0.169)**

**Chloramphenicol 0.0005 mg/ml**



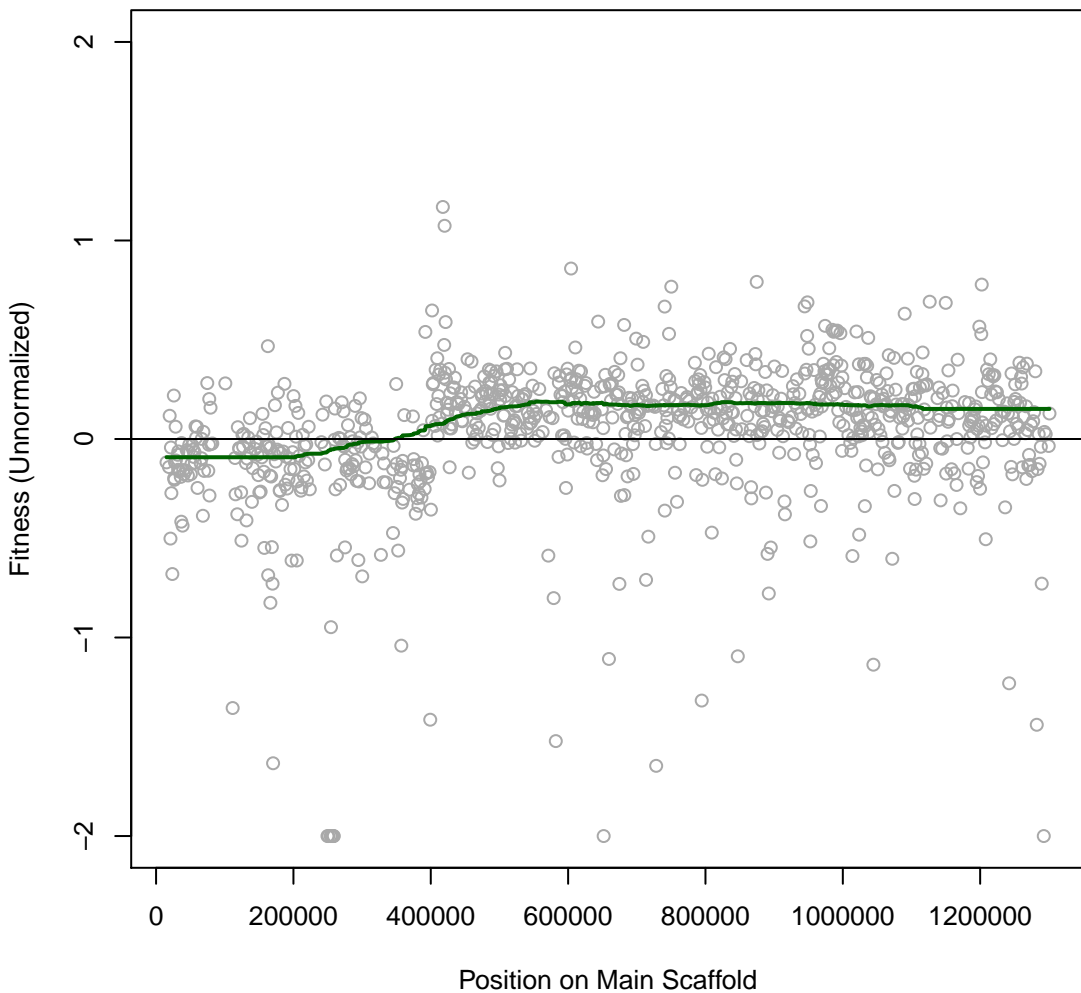
**acidovorax\_3H11 3IT062 #110 (gMed=337 rho12=0.133)**

**Chloramphenicol 0.001 mg/ml**



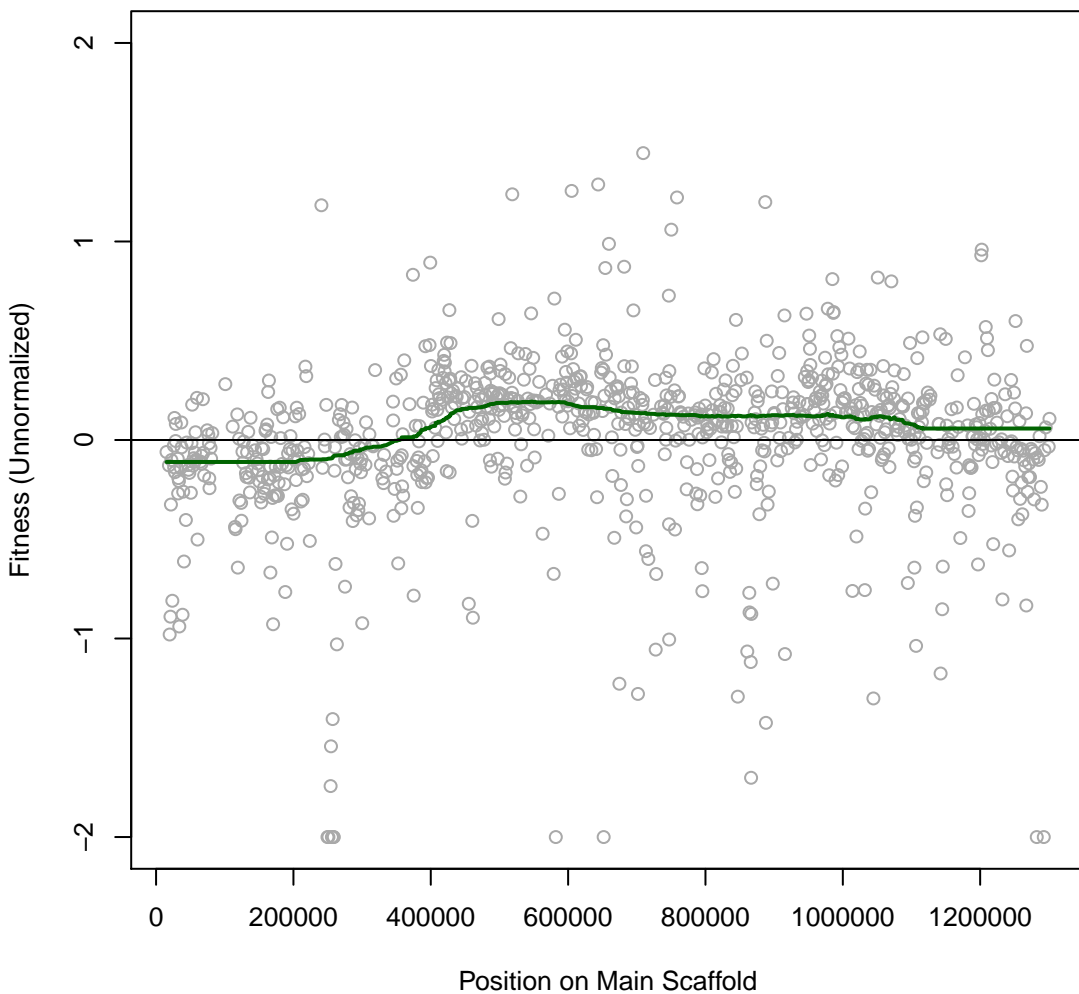
**acidovorax\_3H11 3IT063 #111 (gMed=287 rho12=0.162)**

**Tetracycline 0.00005 mg/ml**

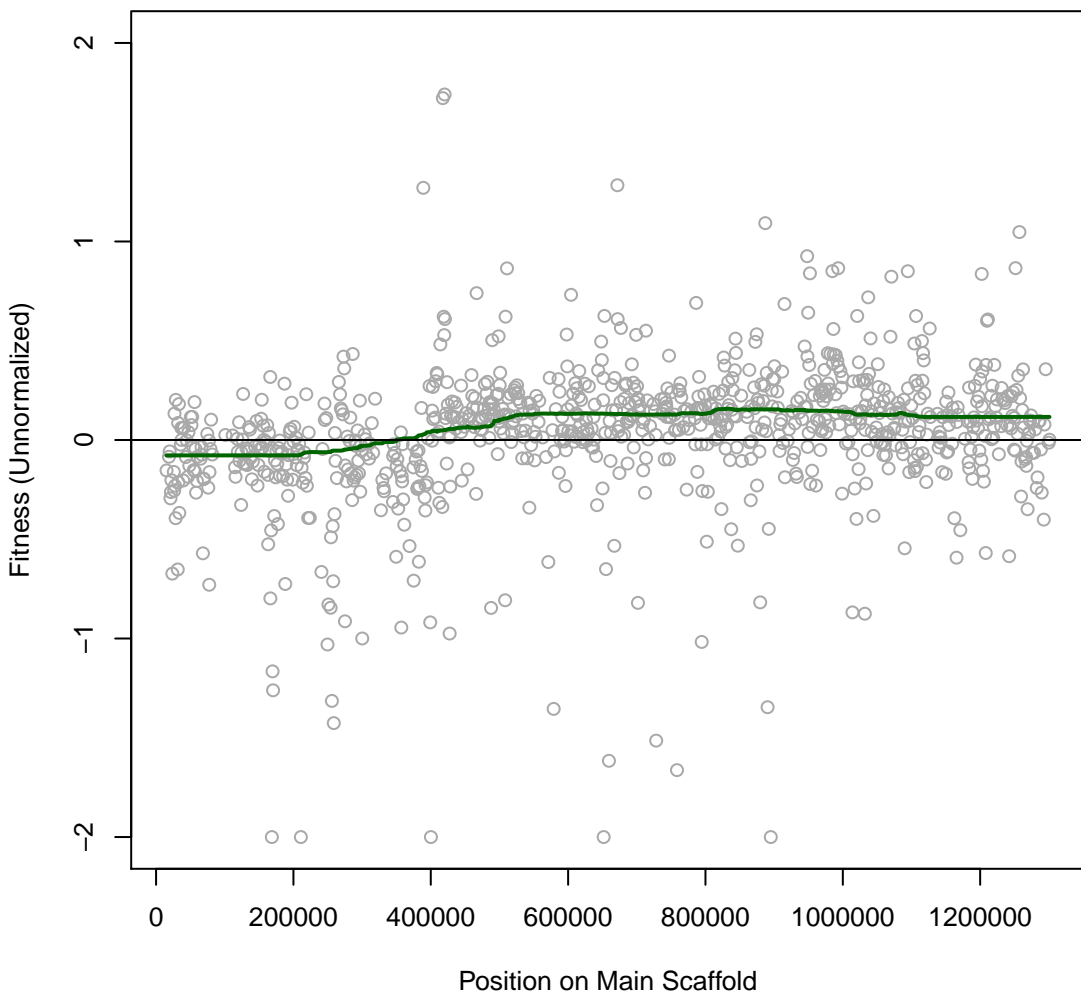


**acidovorax\_3H11 3IT064 #112 (gMed=229 rho12=0.266)**

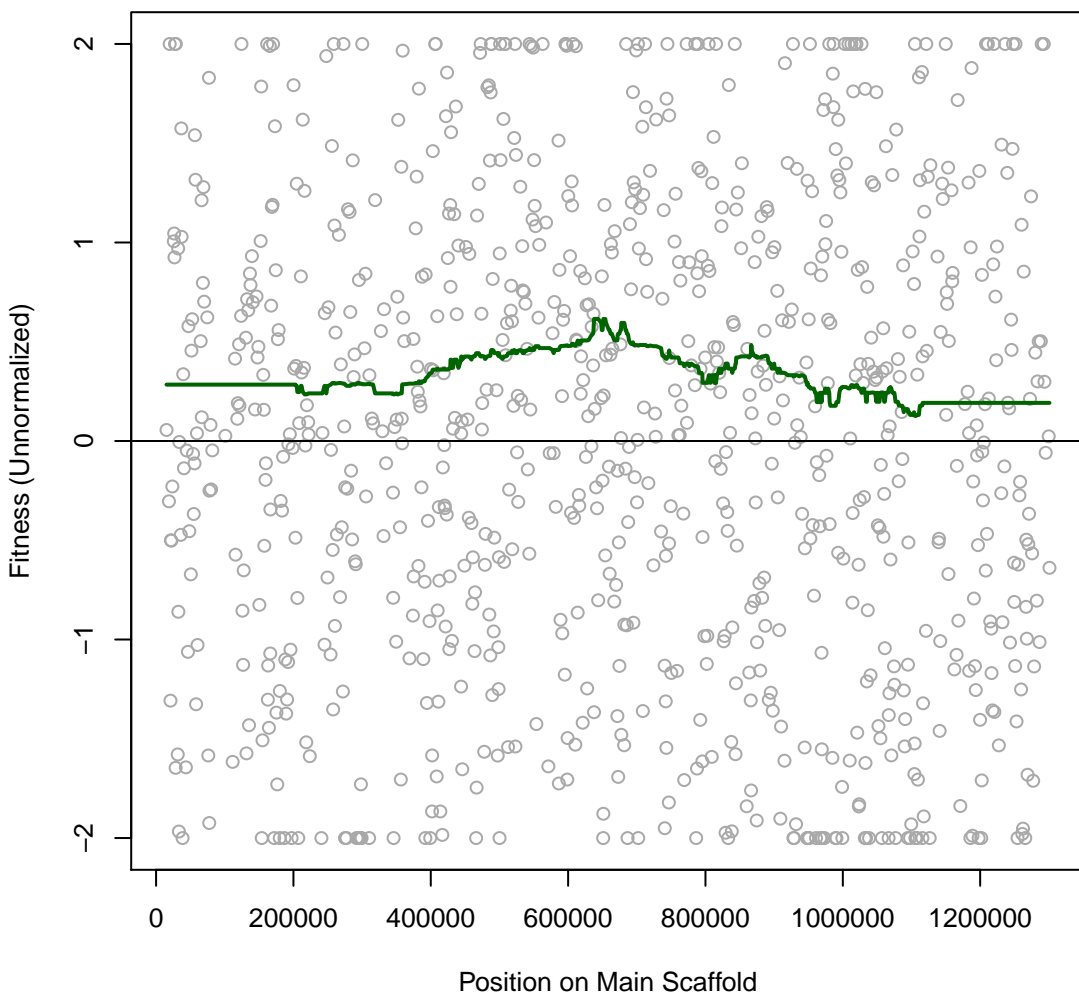
**Tetracycline 0.0001 mg/ml**



**acidovorax\_3H11 3IT065 #113 (gMed=229 rho12=0.131)**  
**LB**

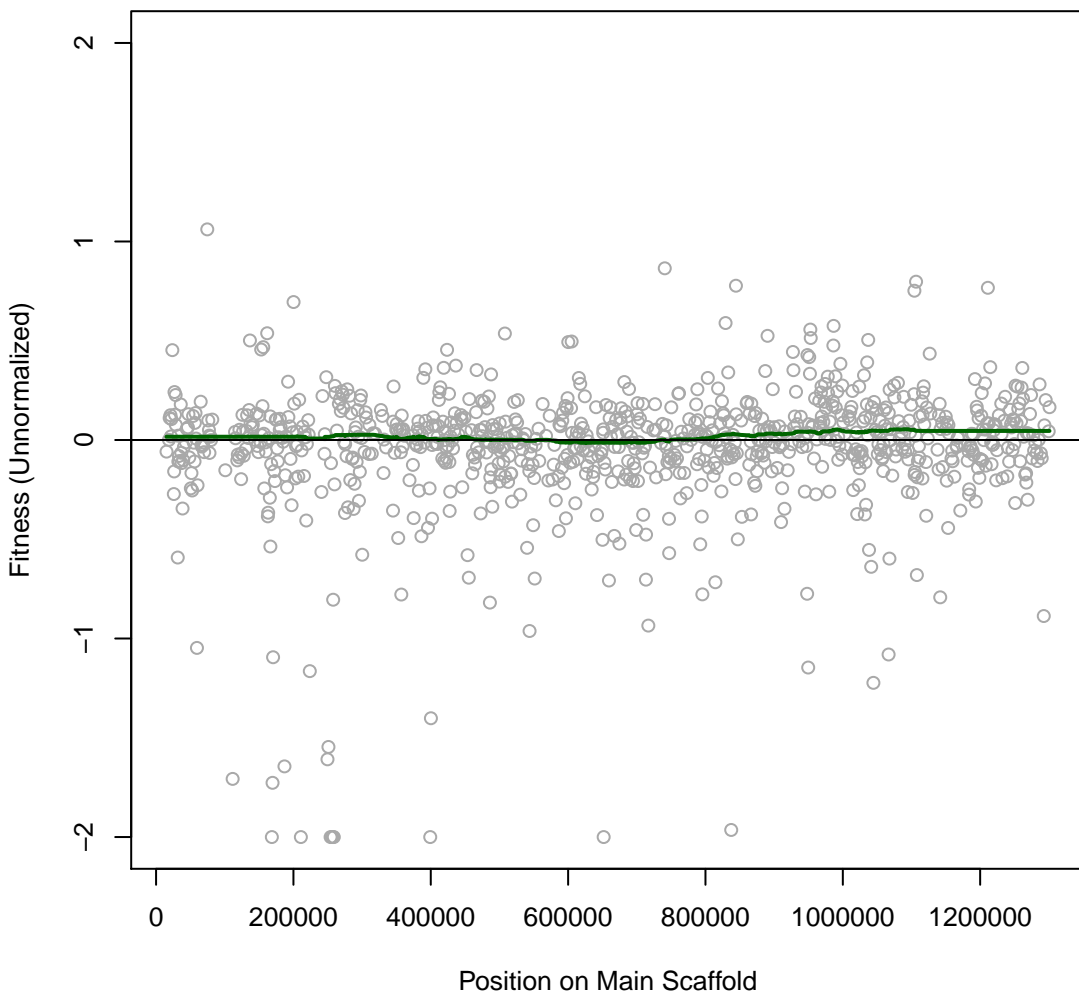


**acidovorax\_3H11 3IT066 #114 (gMed=83 rho12=0.063)**  
**methylglyoxal 0.004 vol%**



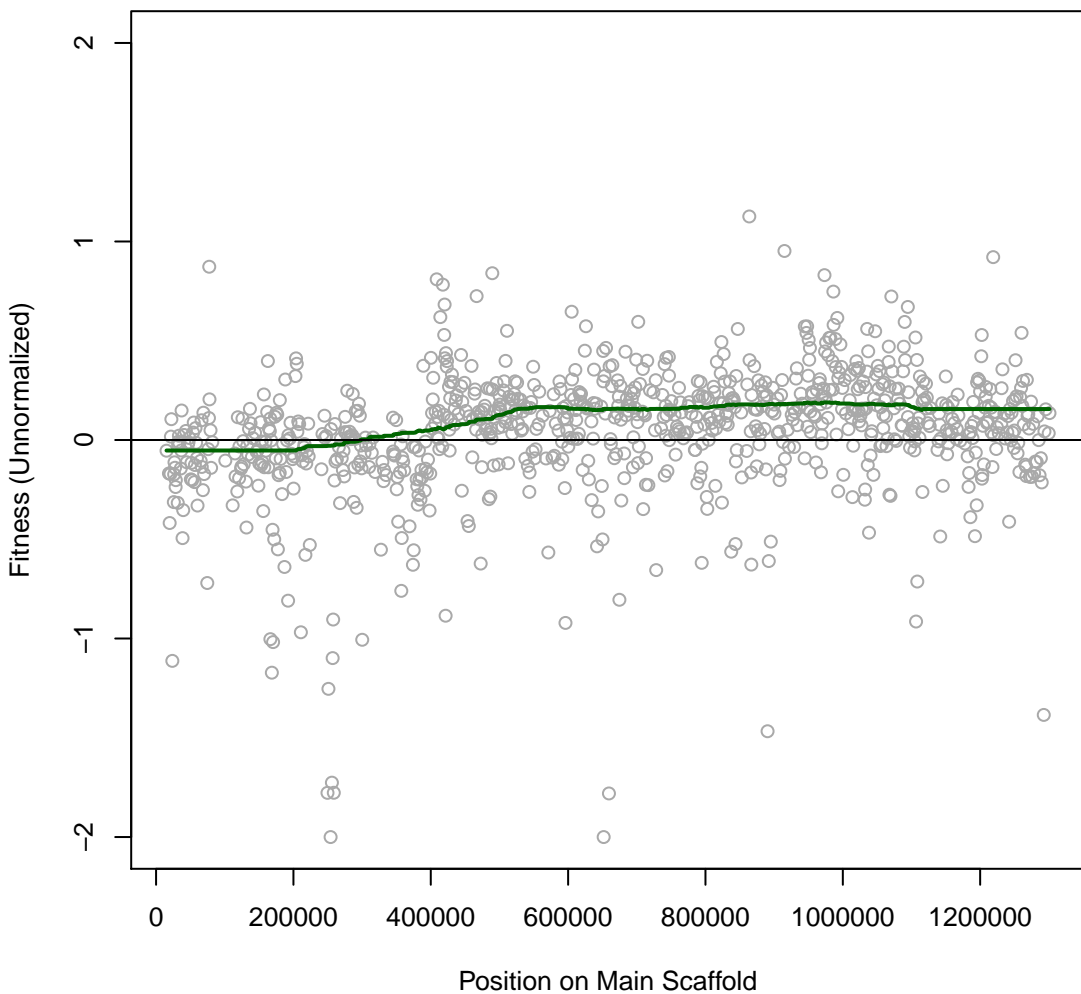


**acidovorax\_3H11 3IT067 #115 (gMed=230 rho12=0.141)**  
**2-Furfuraldehyde 0.06 vol%**

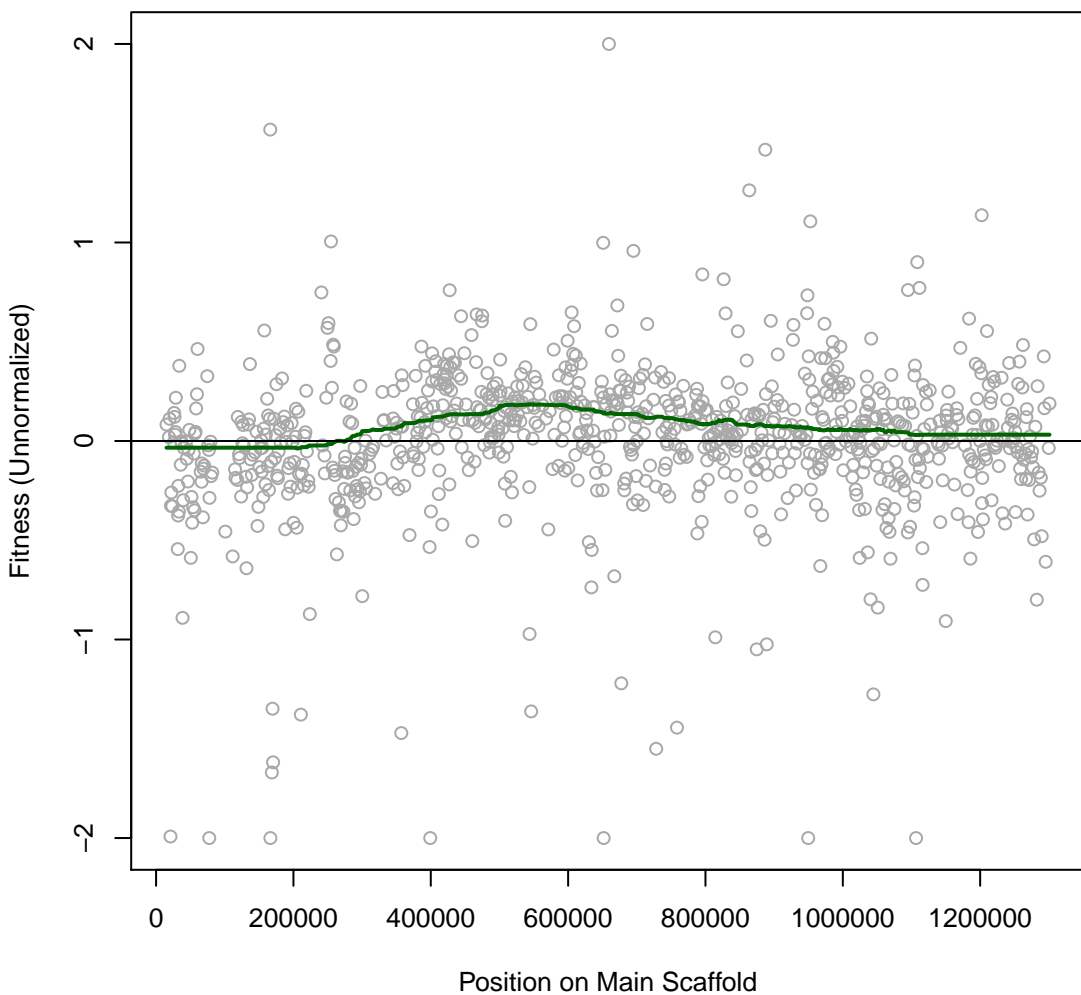


**acidovorax\_3H11 3IT068 #116 (gMed=209 rho12=0.186)**

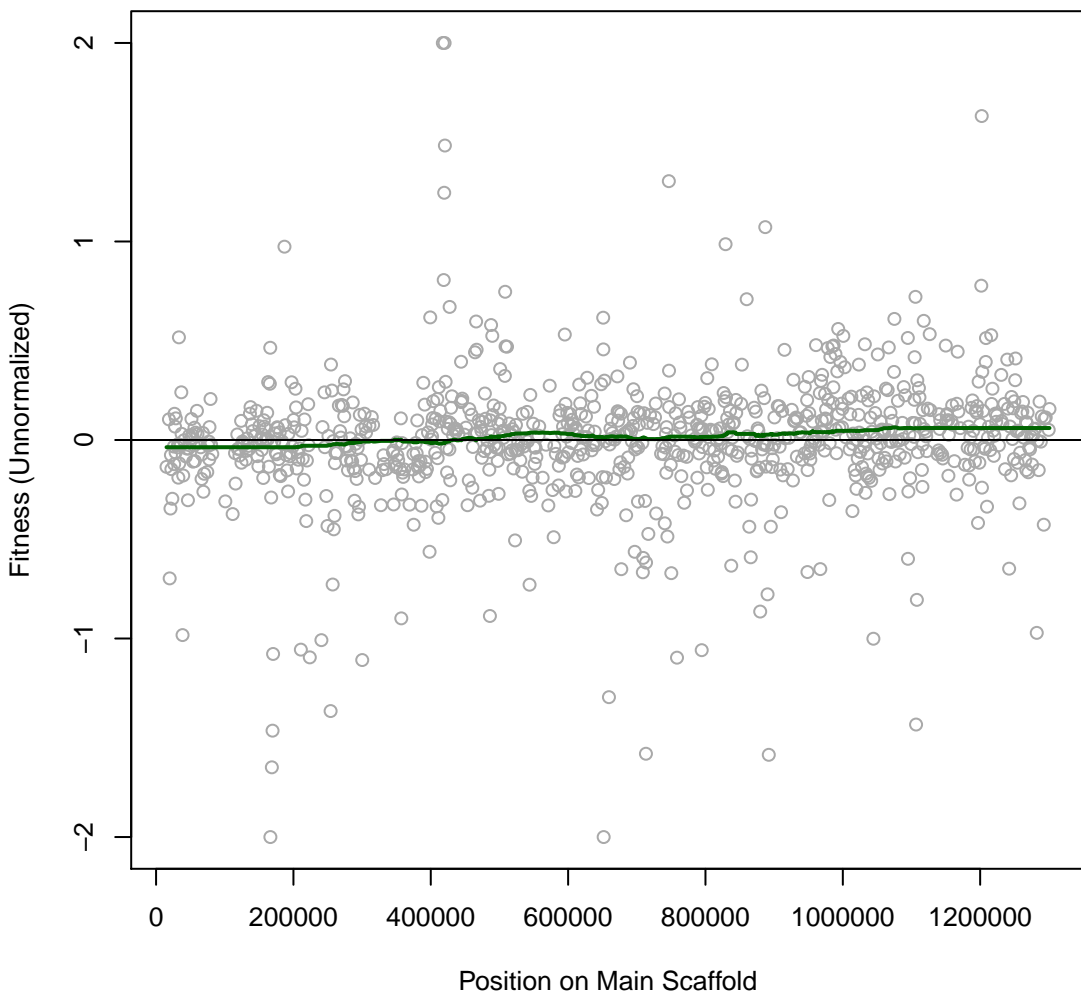
**5-Hydroxymethylfurfural 5 mM**



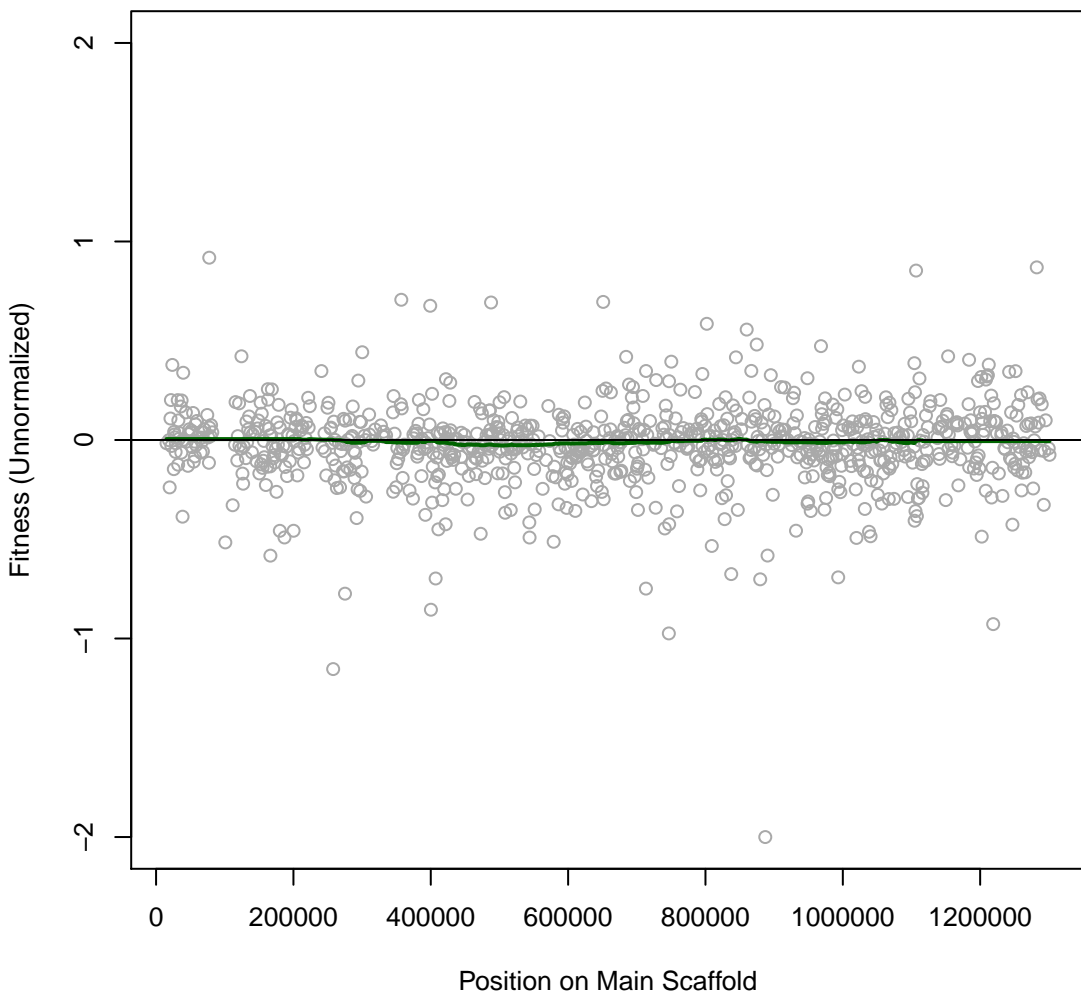
**acidovorax\_3H11 3IT069 #117 (gMed=219 rho12=0.236)**  
**syringaldehyde 2.5 mM**



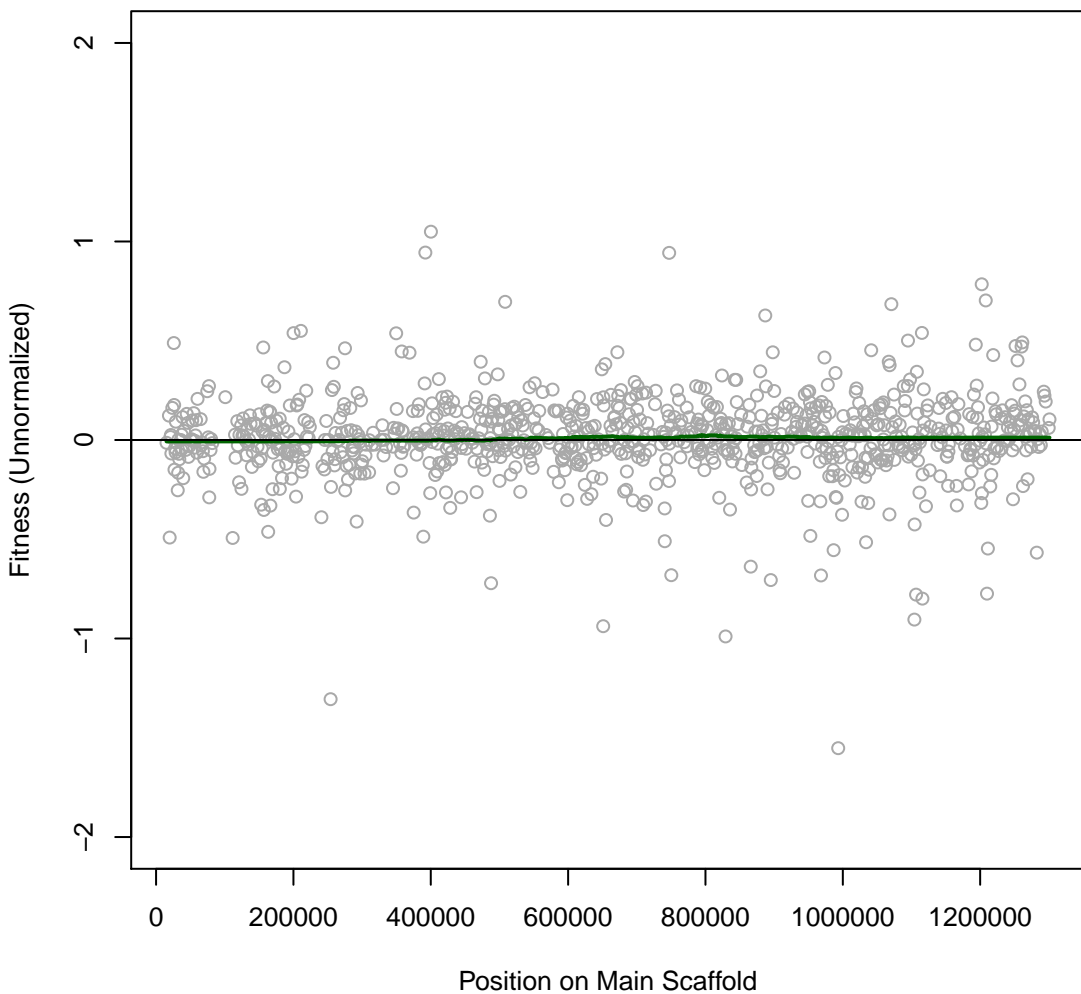
**acidovorax\_3H11 3IT070 #118 (gMed=250 rho12=0.145)**  
**LB**



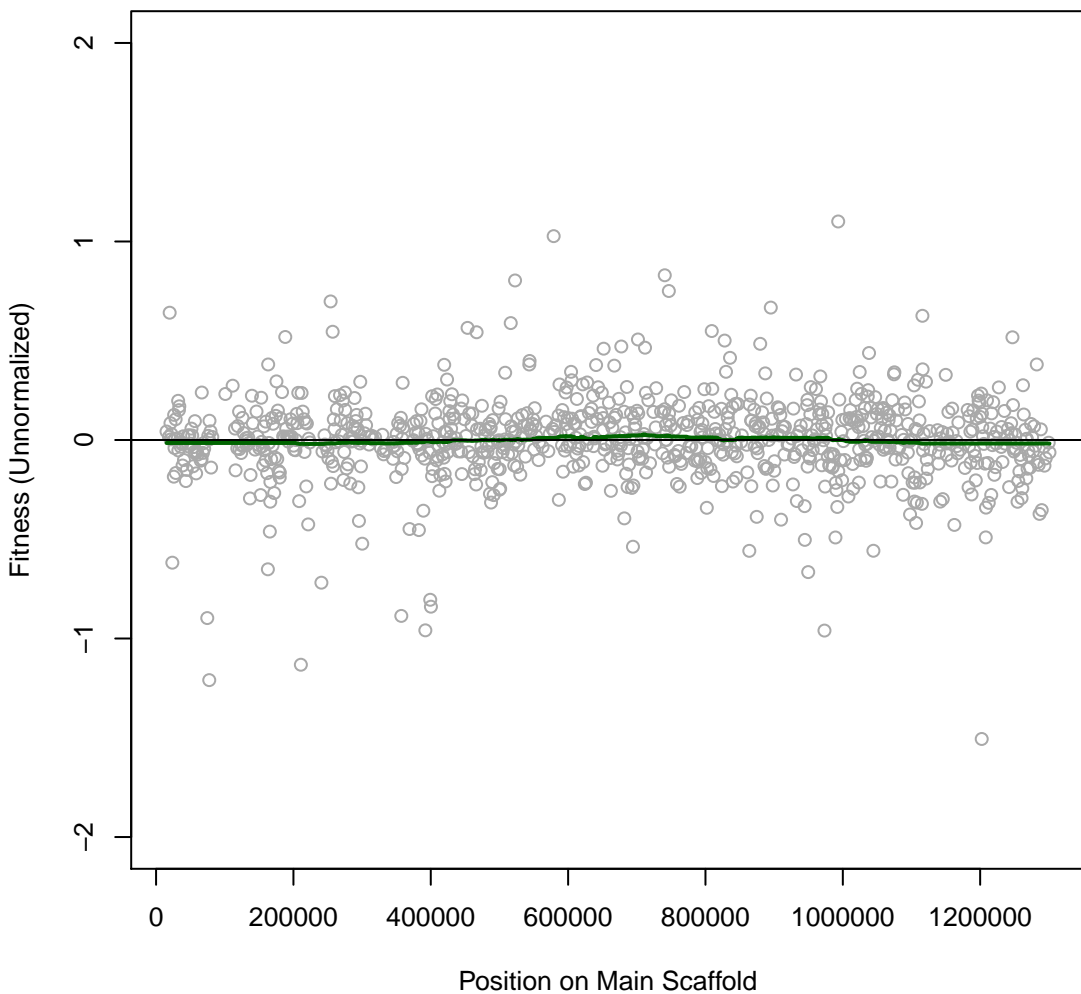
**acidovorax\_3H11 3IT071 #119 (gMed=256 rho12=0.018)**  
**Time0**



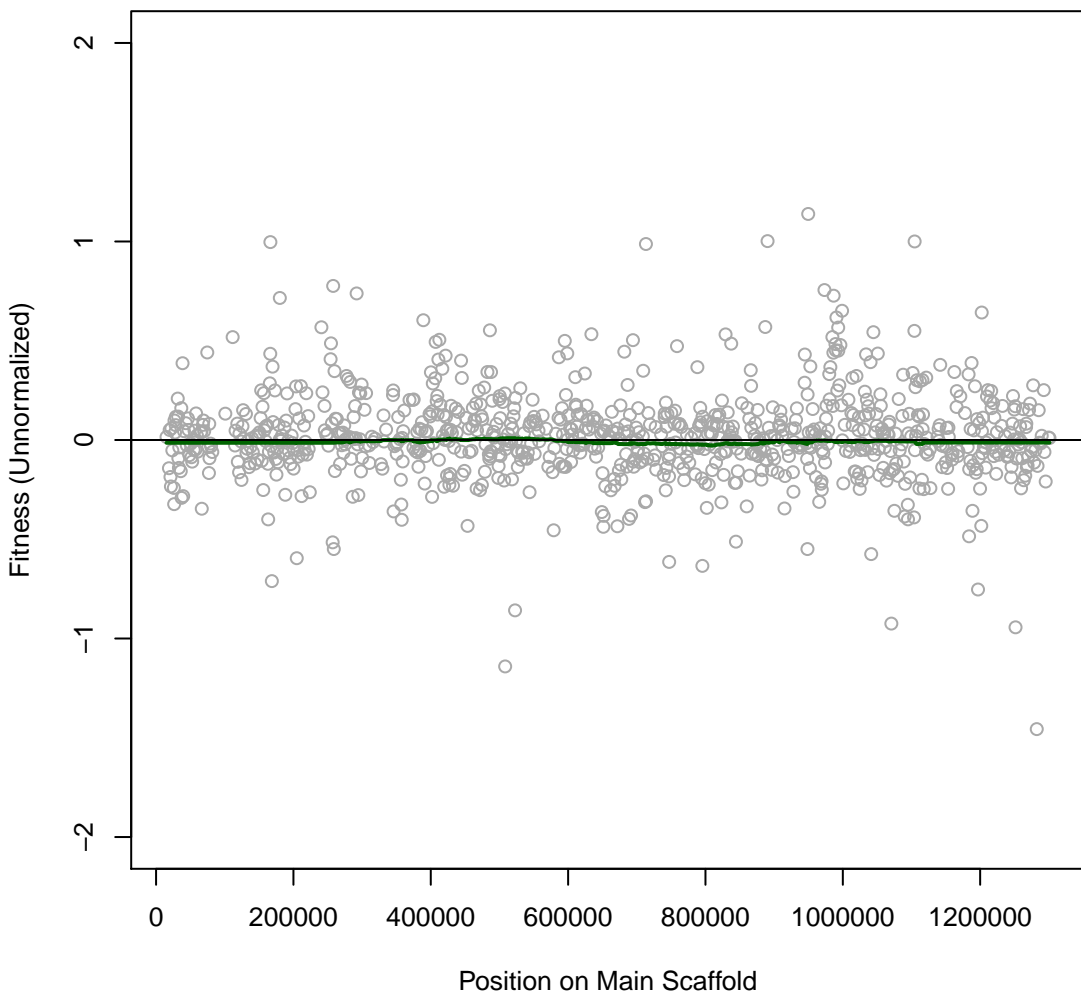
**acidovorax\_3H11 3IT072 #120 (gMed=231 rho12=0.011)**  
**Time0**



**acidovorax\_3H11 3IT073 #121 (gMed=213 rho12=0.047)**  
**Time0**



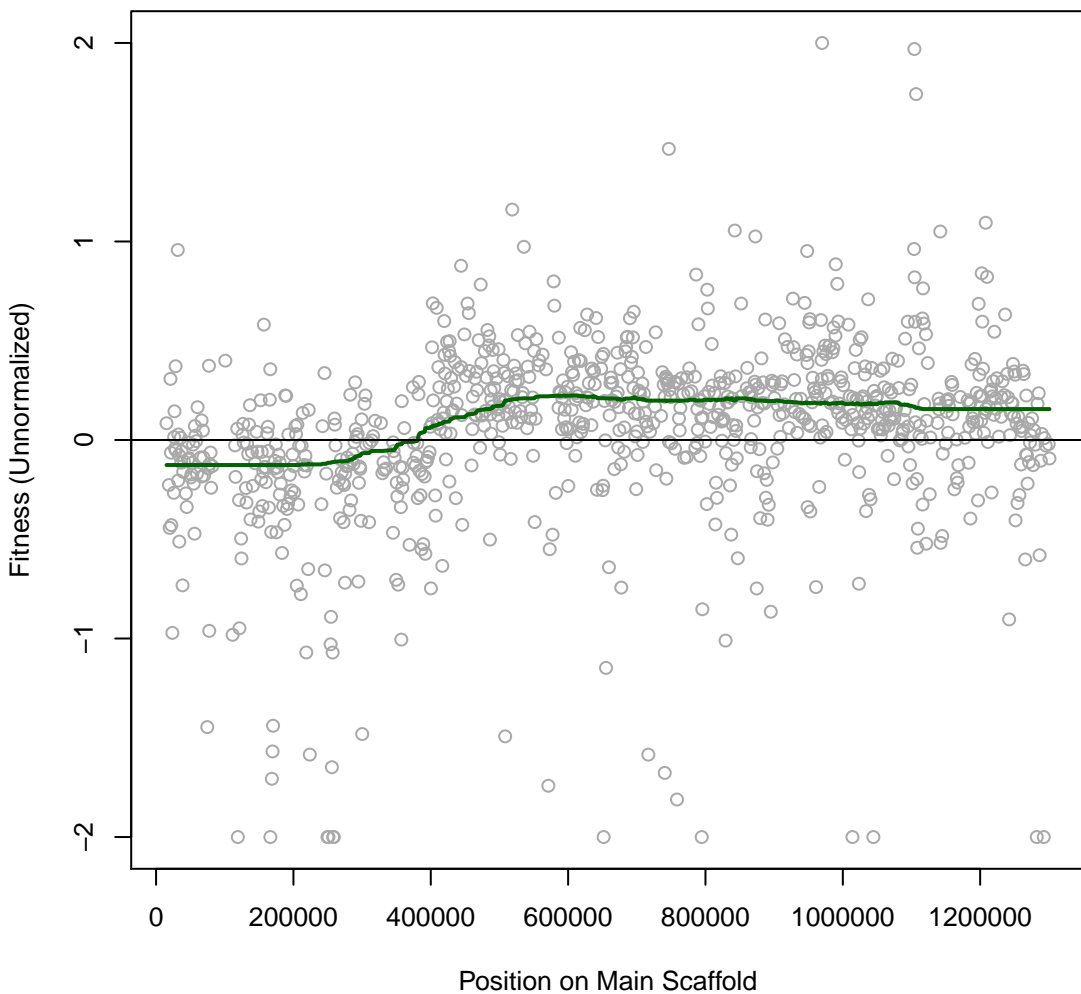
**acidovorax\_3H11 3IT074 #122 (gMed=189 rho12=0.033)**  
**Time0**





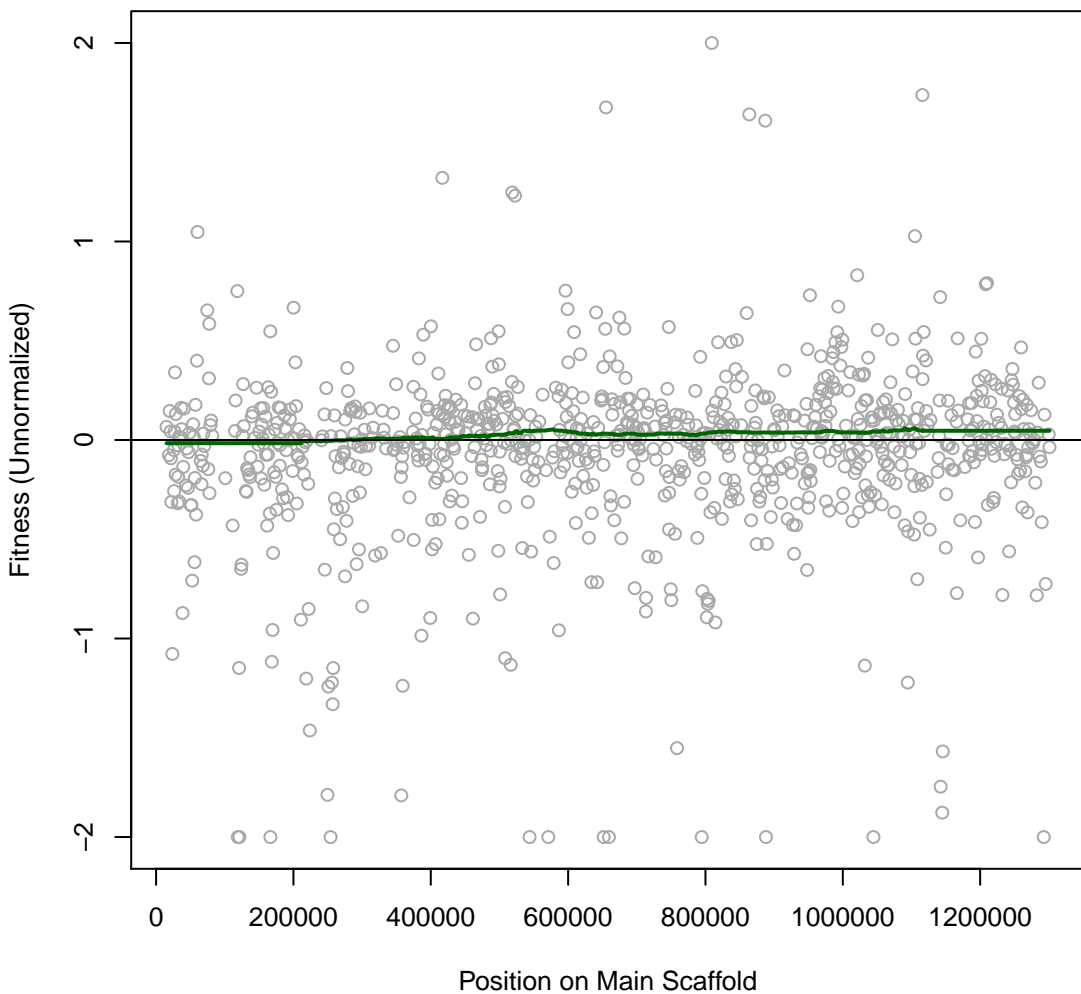
**acidovorax\_3H11 3IT075 #123 (gMed=216 rho12=0.158)**

**Nickel (II) chloride 0.8 mM**



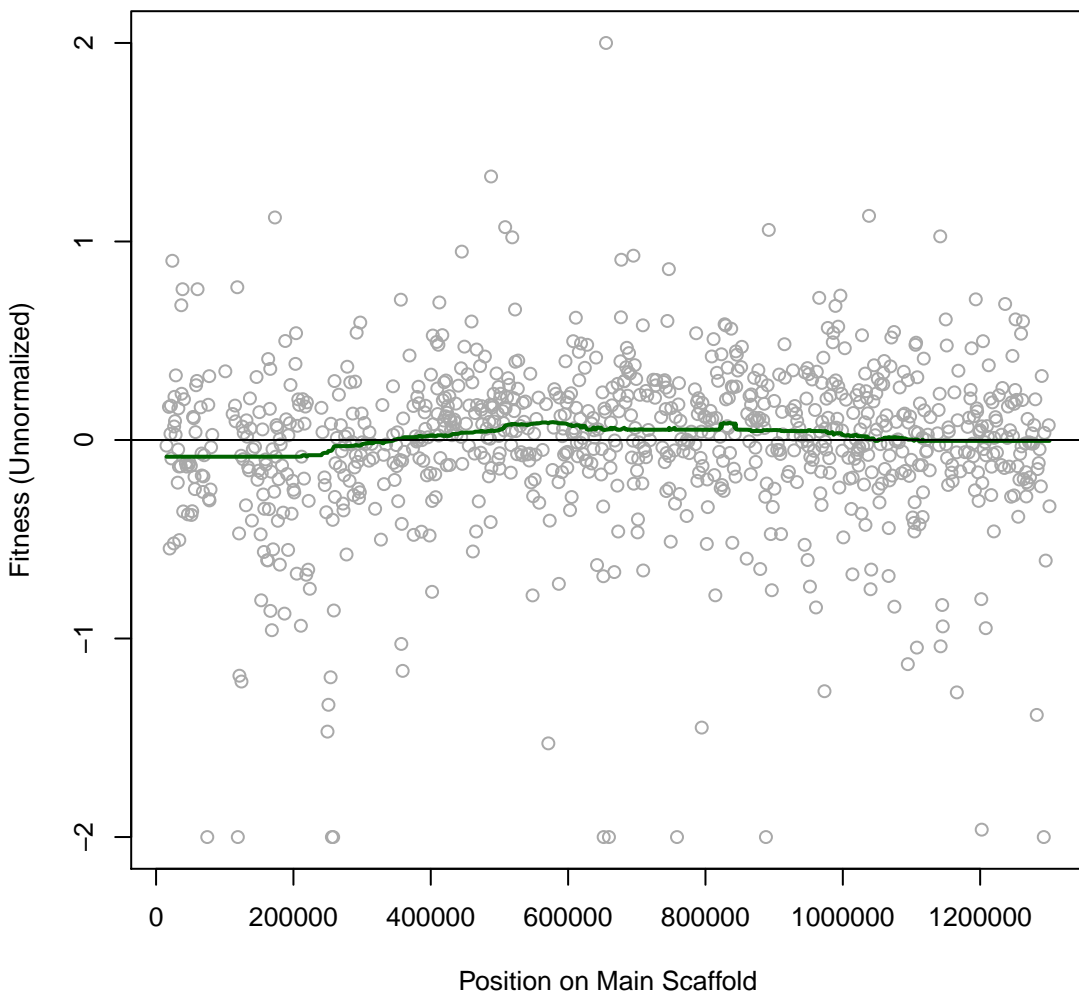
**acidovorax\_3H11 3IT076 #124 (gMed=263 rho12=0.239)**

**Cobalt chloride 0.32 mM**

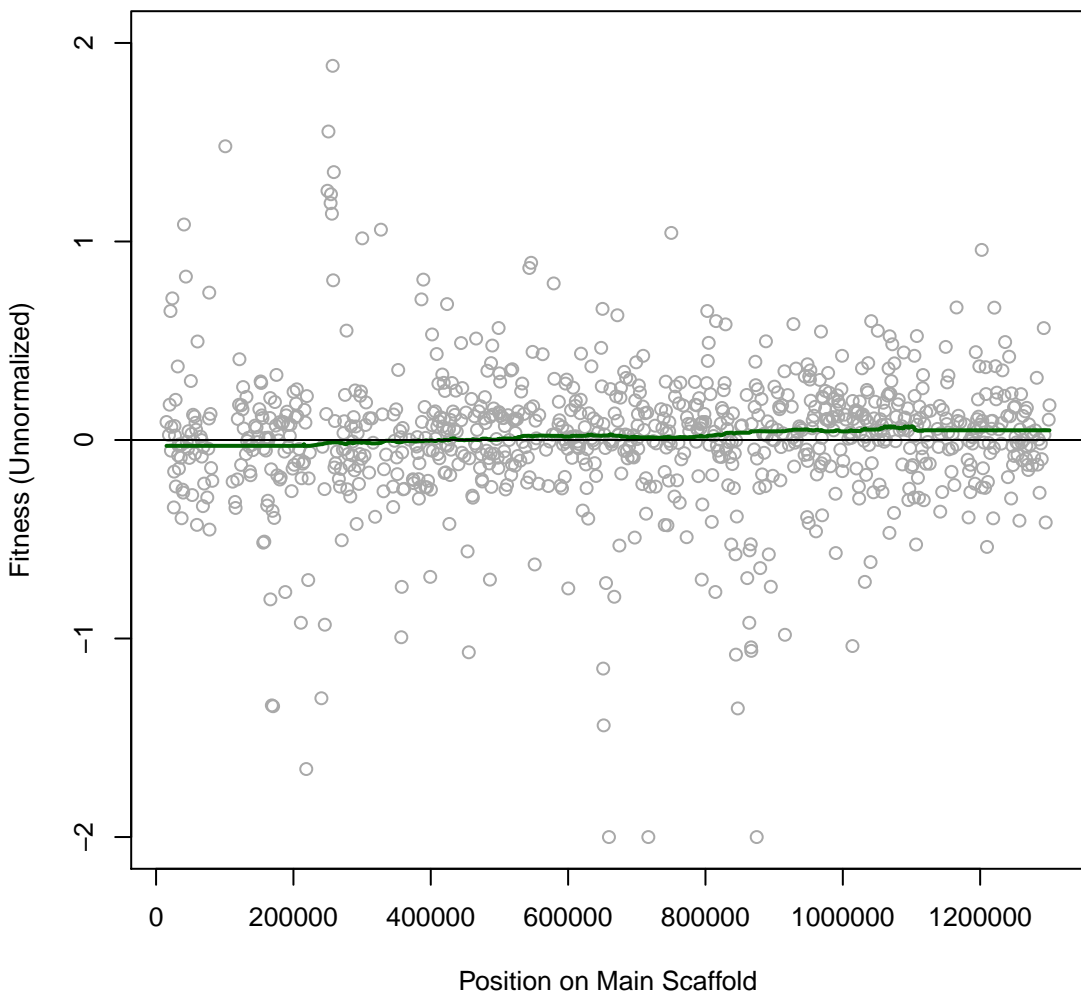


**acidovorax\_3H11 3IT077 #125 (gMed=224 rho12=0.160)**

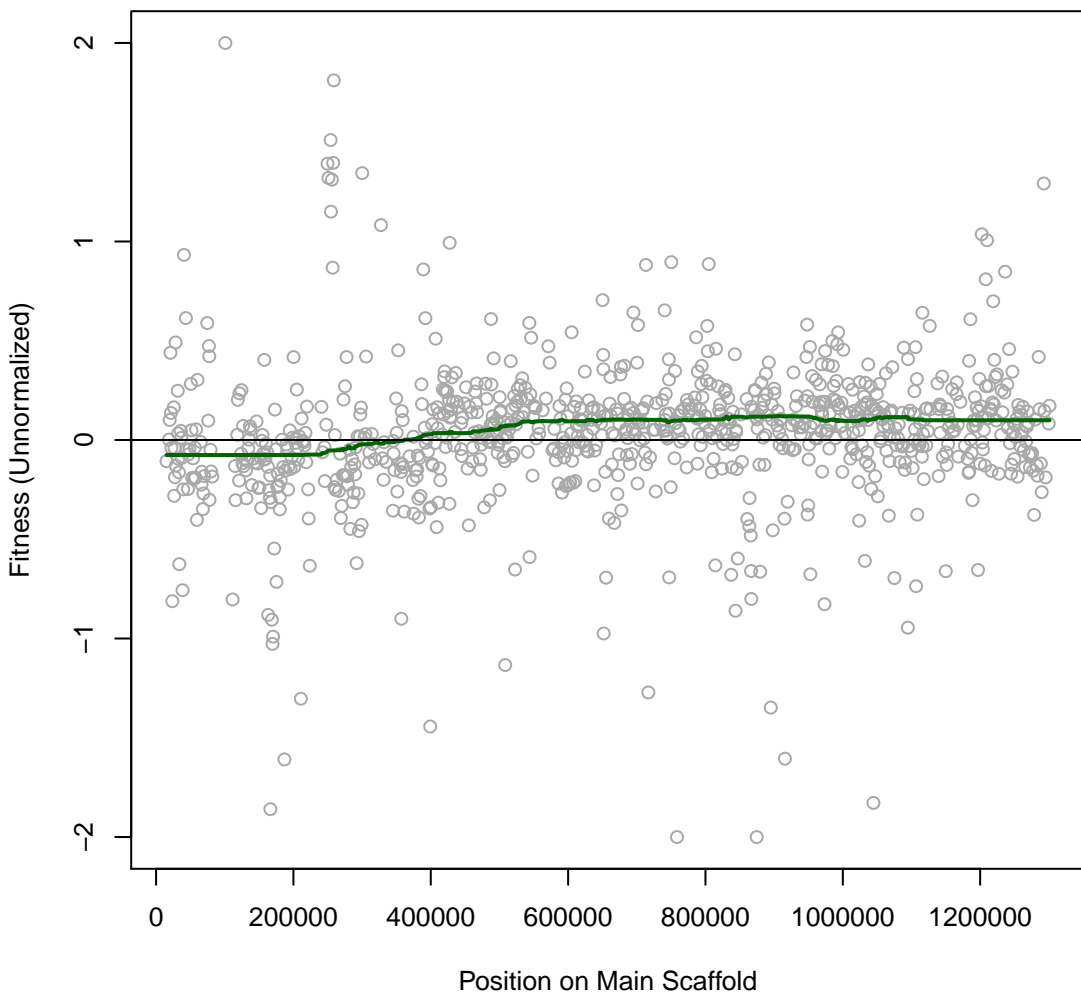
**Cobalt chloride 0.4 mM**



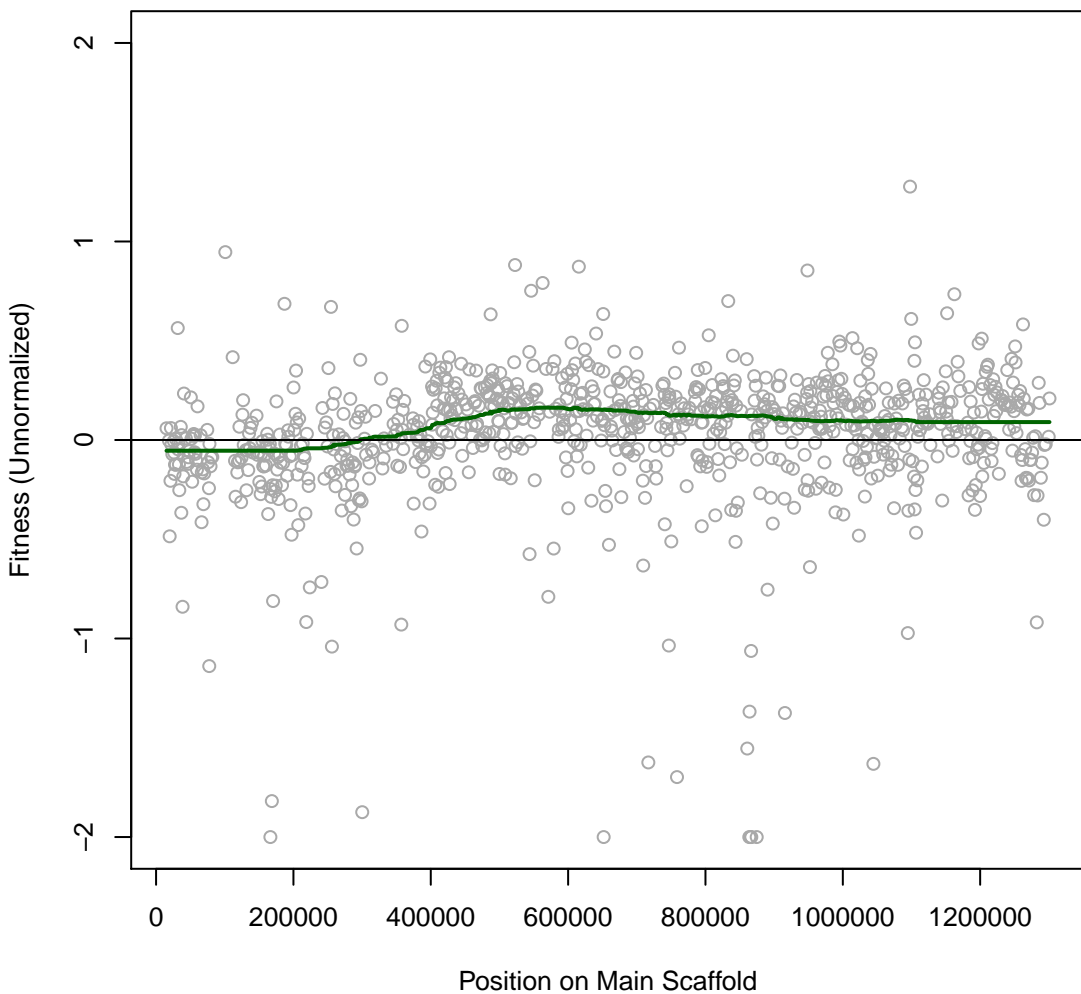
**acidovorax\_3H11 3IT078 #126 (gMed=251 rho12=0.224)**  
**sodium fluoride 20 mM**



**acidovorax\_3H11 3IT079 #127 (gMed=292 rho12=0.215)**  
**sodium fluoride 35 mM**

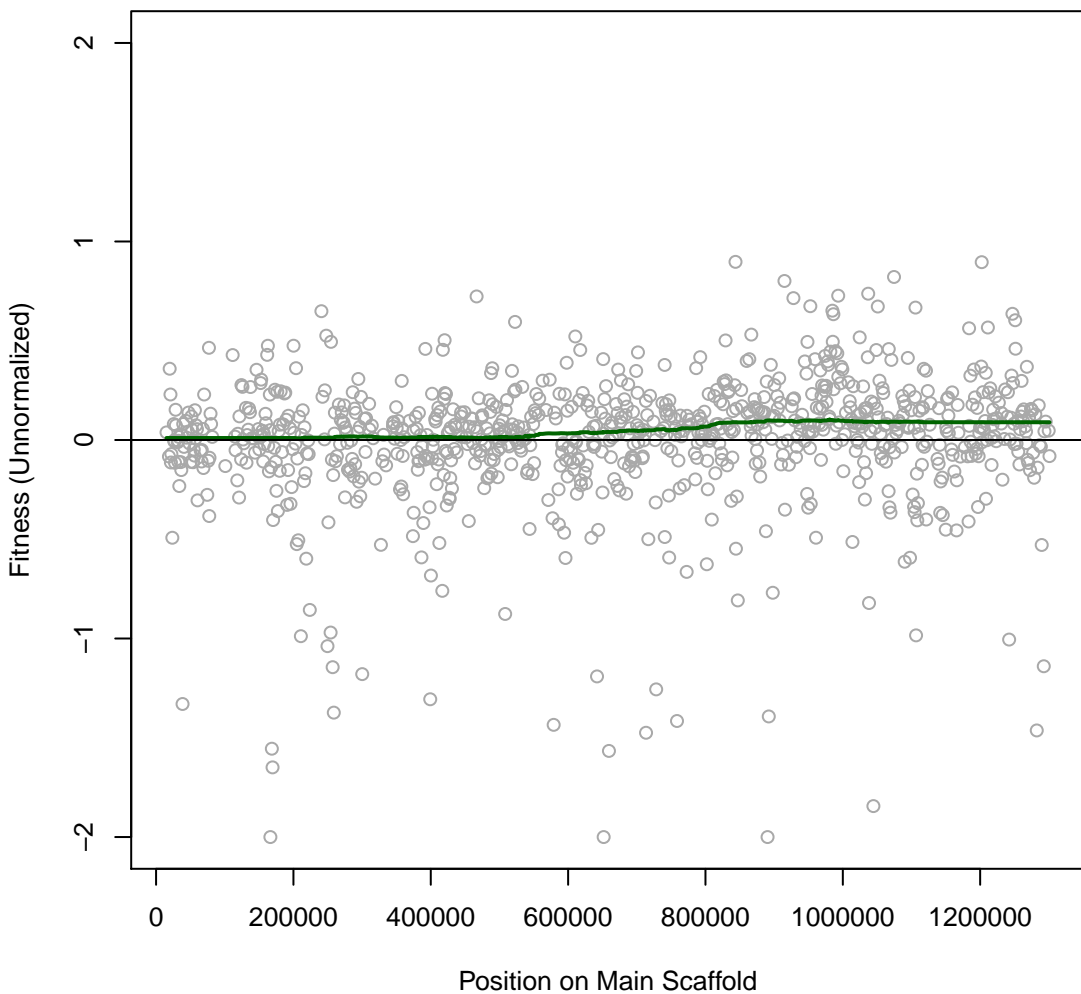


**acidovorax\_3H11 3IT080 #128 (gMed=245 rho12=0.164)**  
**sodium fluoride 50 mM**



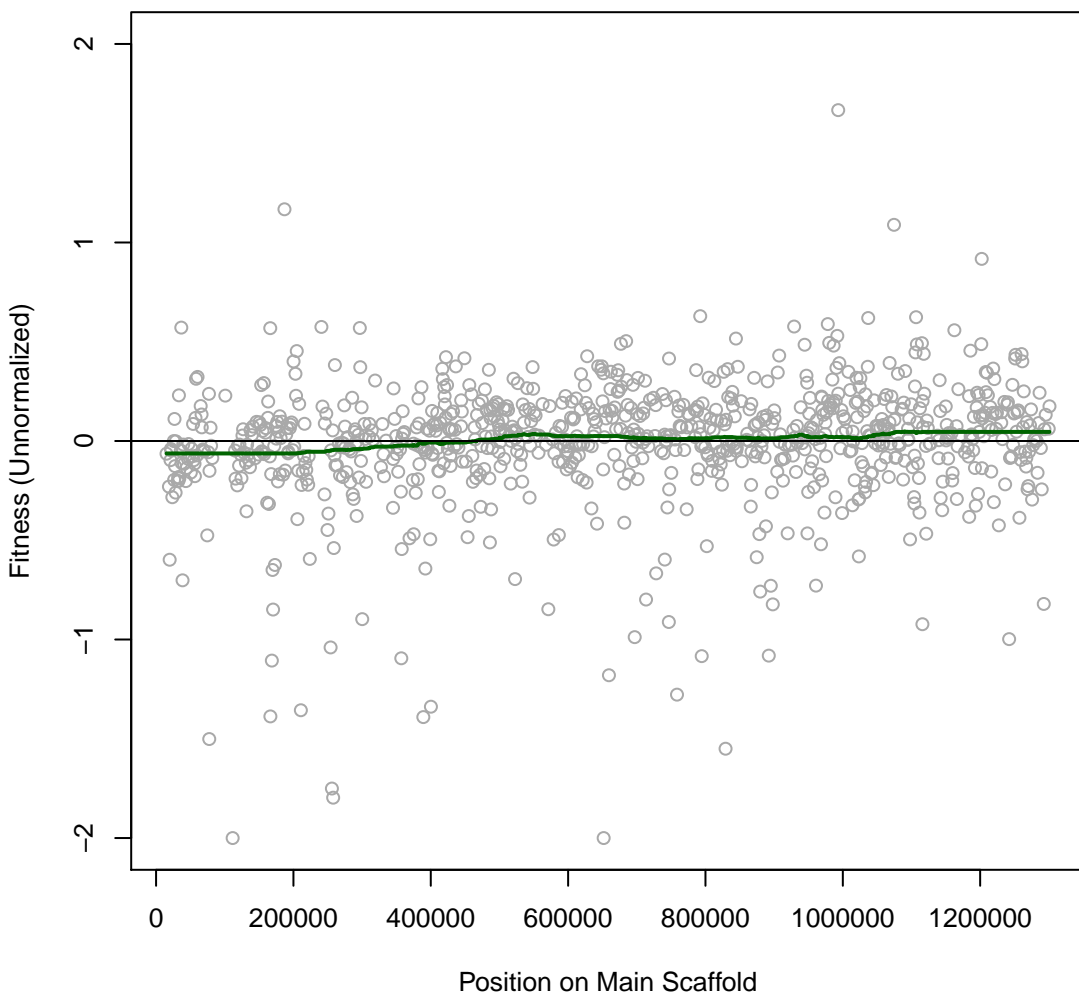
**acidovorax\_3H11 3IT081 #129 (gMed=217 rho12=0.115)**

**Thallium(I) acetate 0.0006 mg/ml**



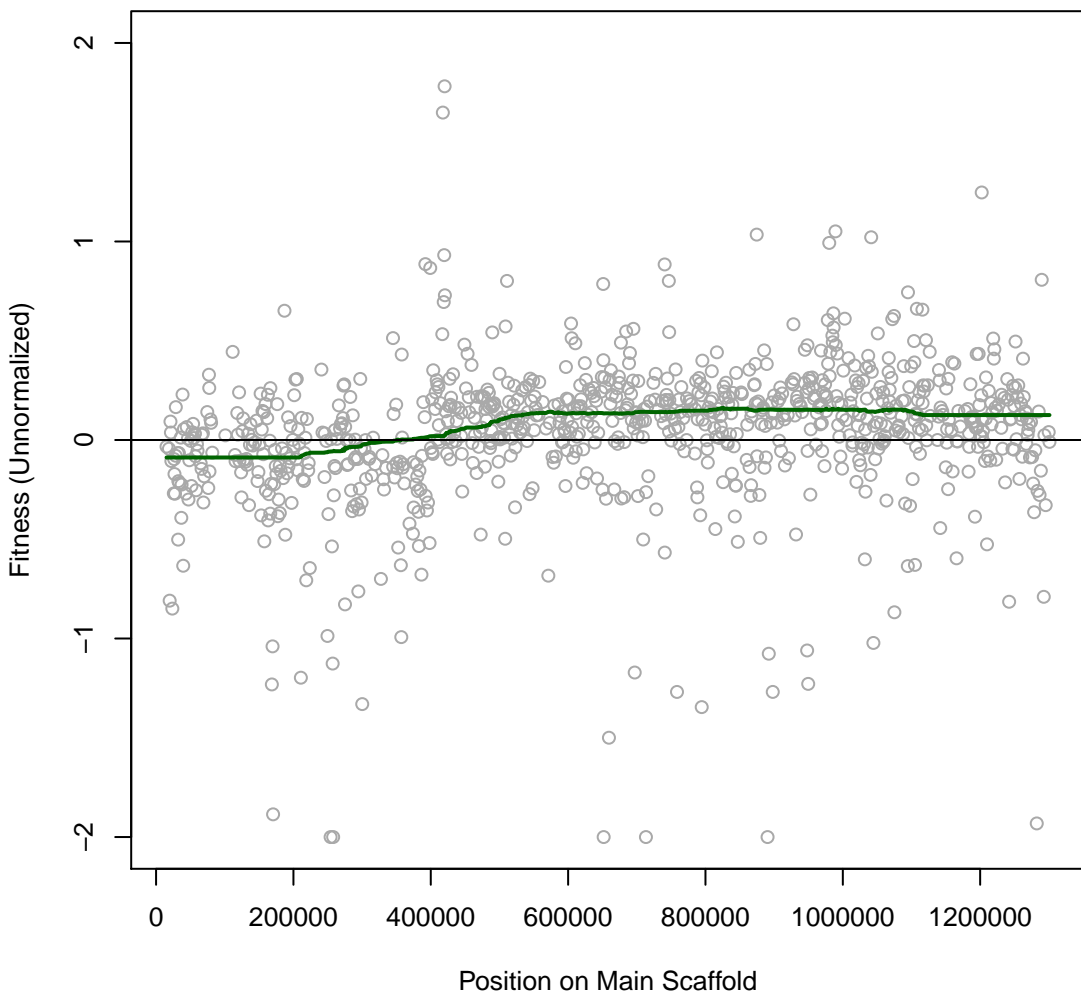
**acidovorax\_3H11 3IT082 #130 (gMed=216 rho12=0.086)**

**Thallium(I) acetate 0.001 mg/ml**

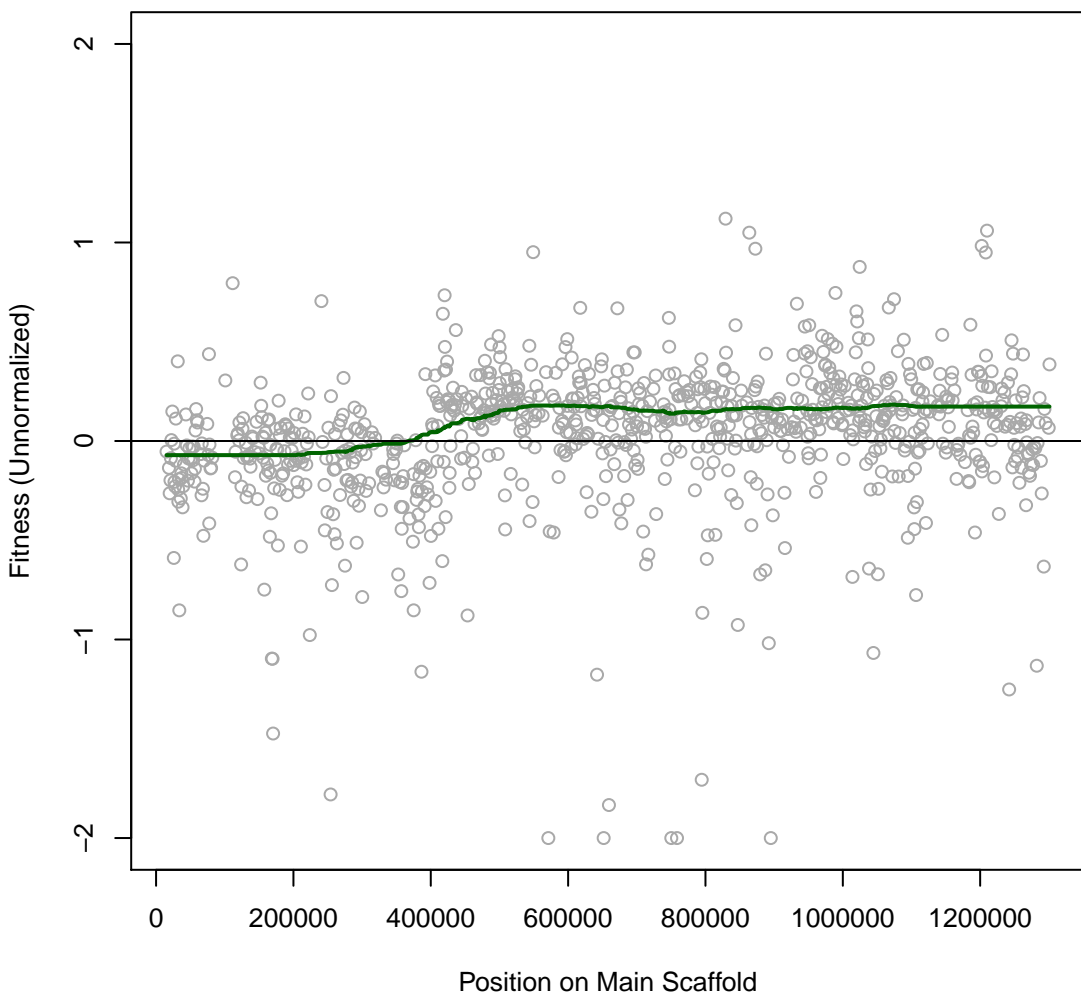




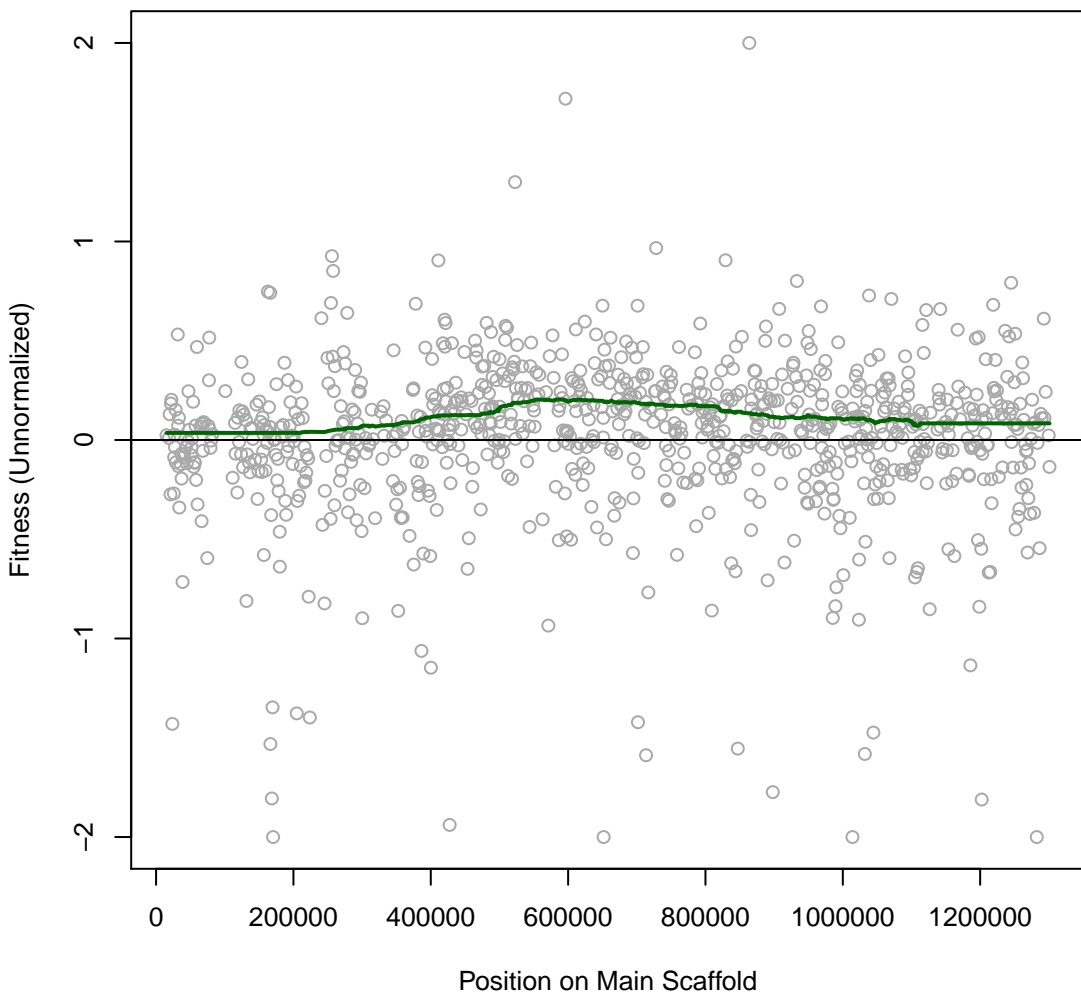
**acidovorax\_3H11 3IT083 #131 (gMed=217 rho12=0.127)**  
**nitrate 20 mM**



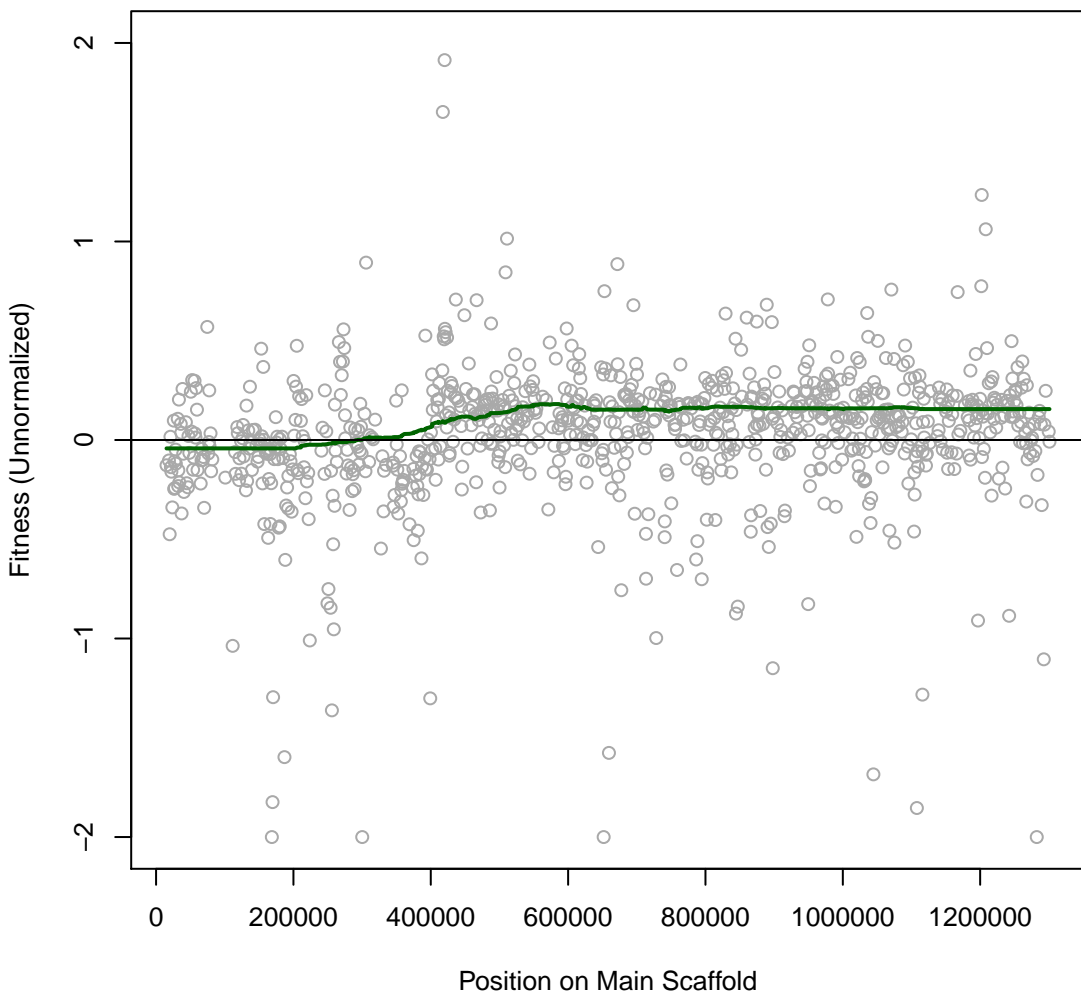
**acidovorax\_3H11 3IT084 #132 (gMed=225 rho12=0.184)**  
**nitrate 45 mM**



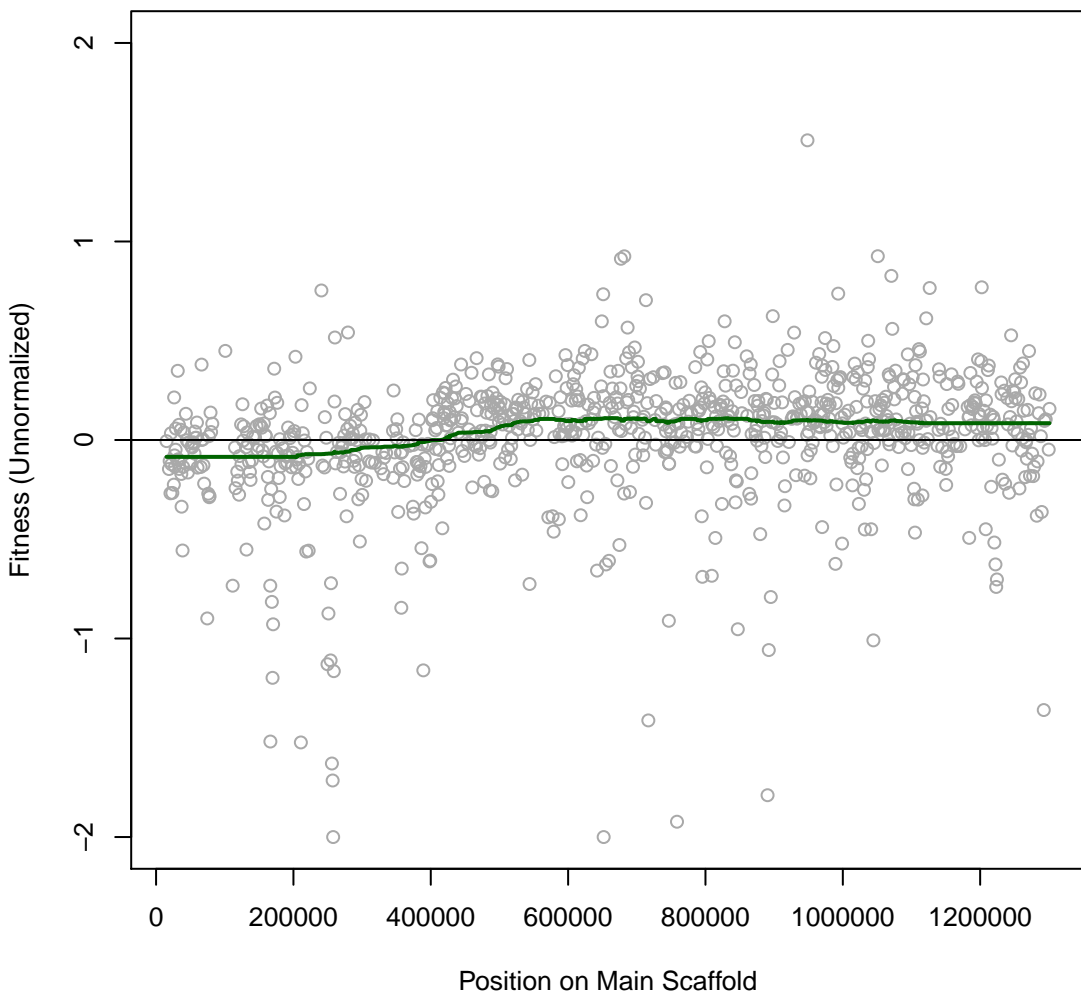
**acidovorax\_3H11 3IT085 #133 (gMed=179 rho12=0.116)**  
**nitrate 100 mM**



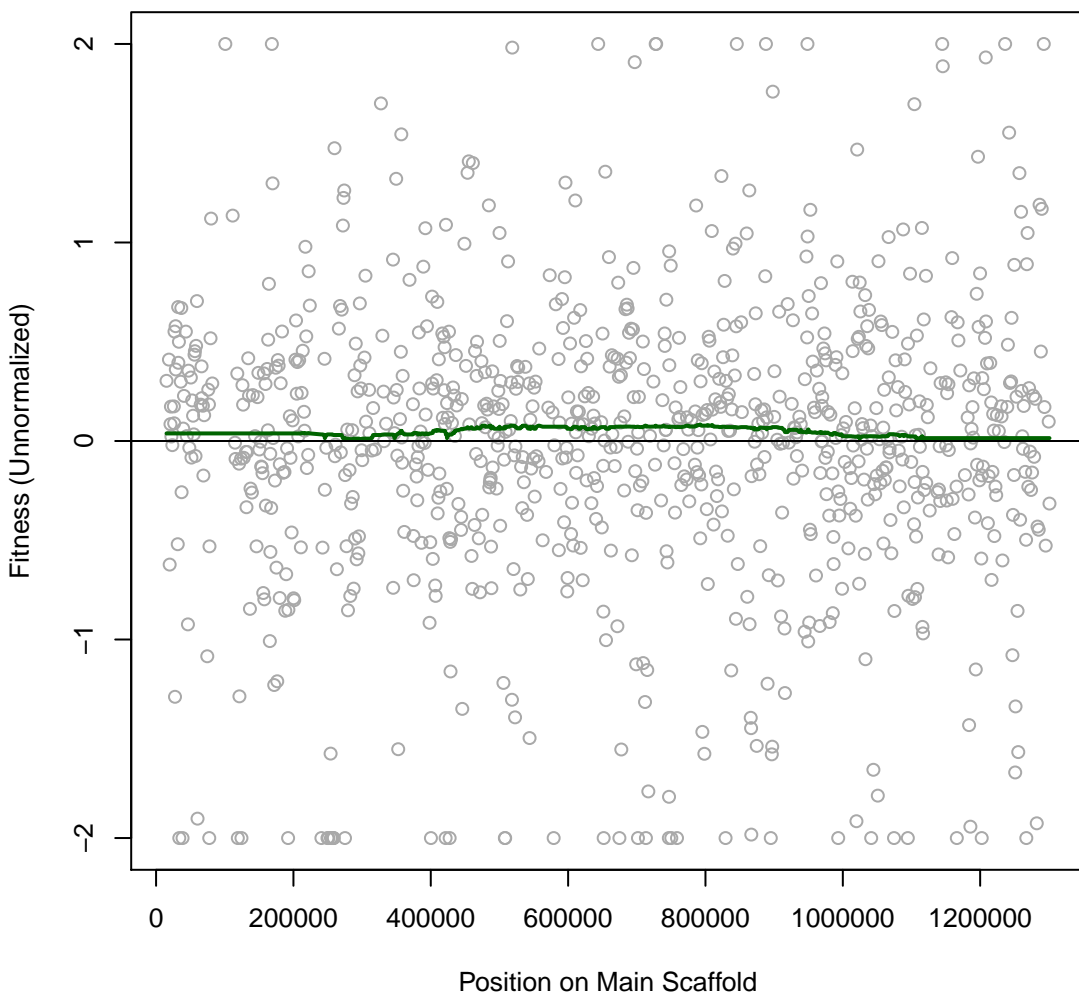
**acidovorax\_3H11 3IT086 #134 (gMed=221 rho12=0.142)**  
**LB**



**acidovorax\_3H11 3IT087 #135 (gMed=302 rho12=0.132)**  
**Sisomicin 0.004 mg/ml**

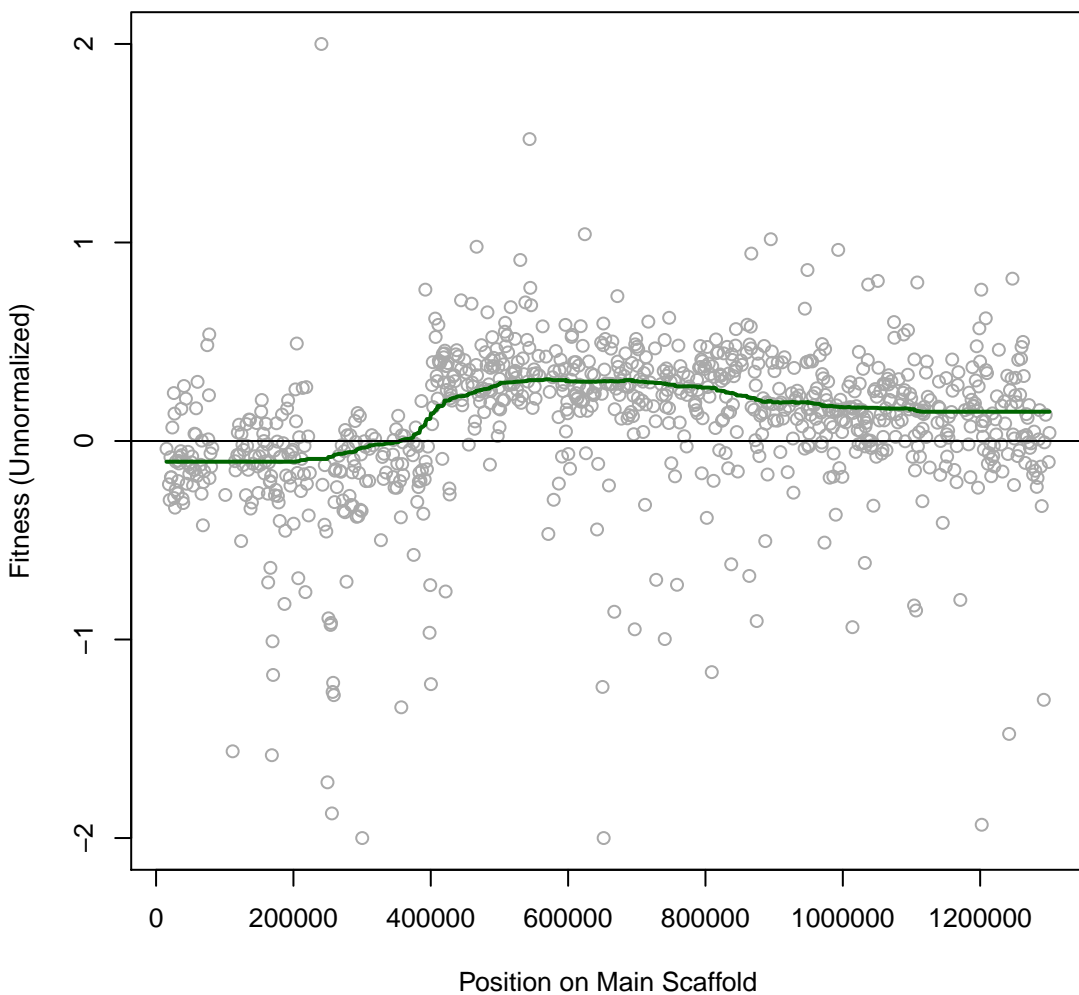


**acidovorax\_3H11 3IT088 #136 (gMed=126 rho12=0.185)**  
**Benzethonium chloride 0.006 mM**

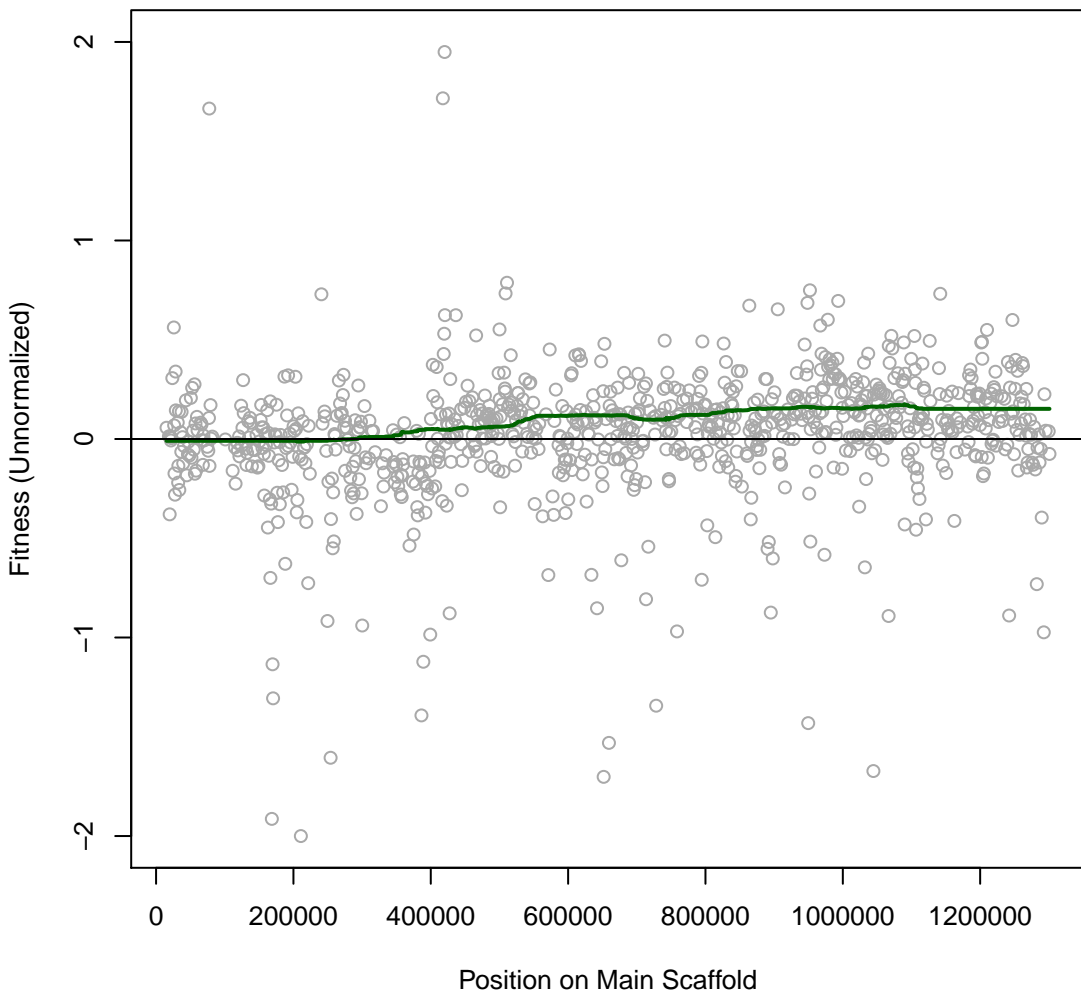


**acidovorax\_3H11 3IT089 #137 (gMed=203 rho12=0.159)**

**Dimethyl Sulfoxide 6 vol%**

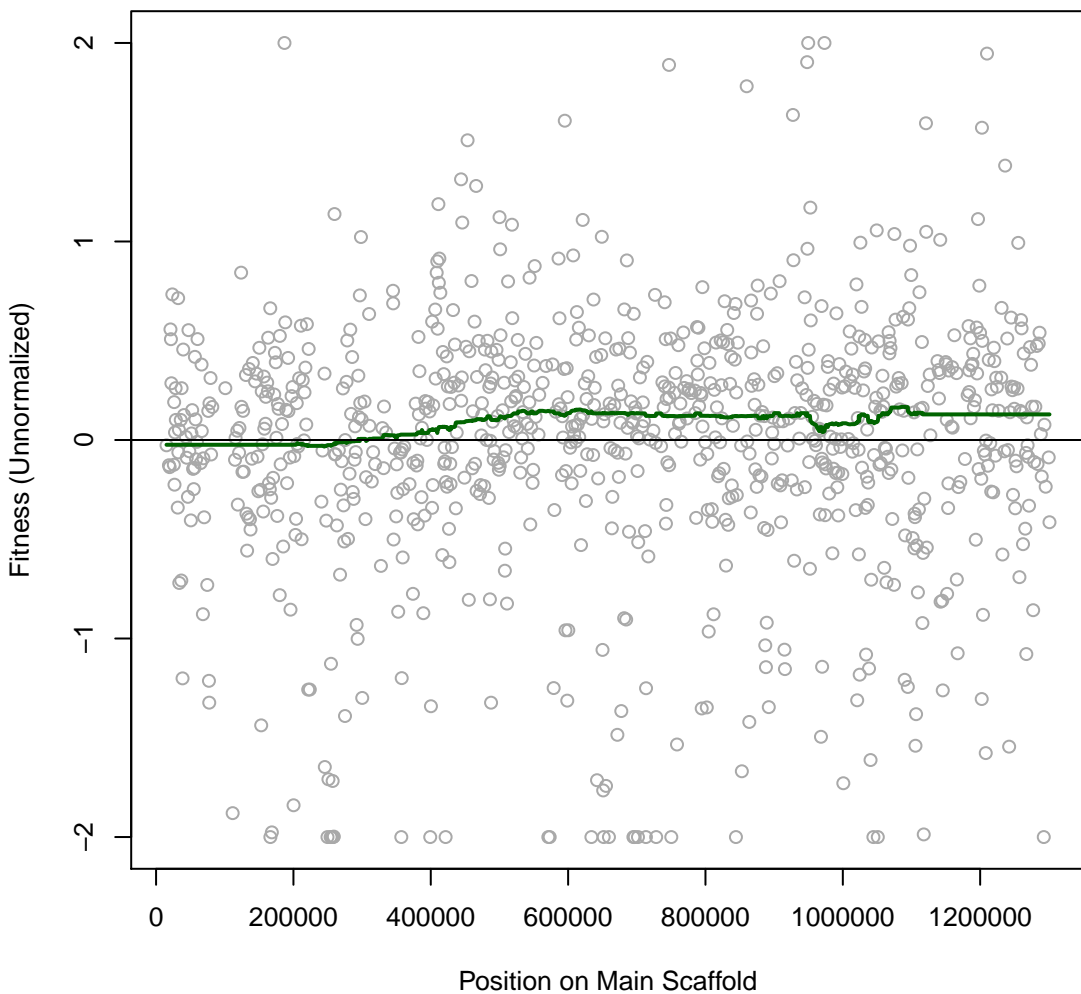


**acidovorax\_3H11 3IT090 #138 (gMed=205 rho12=0.162)**  
**LB**

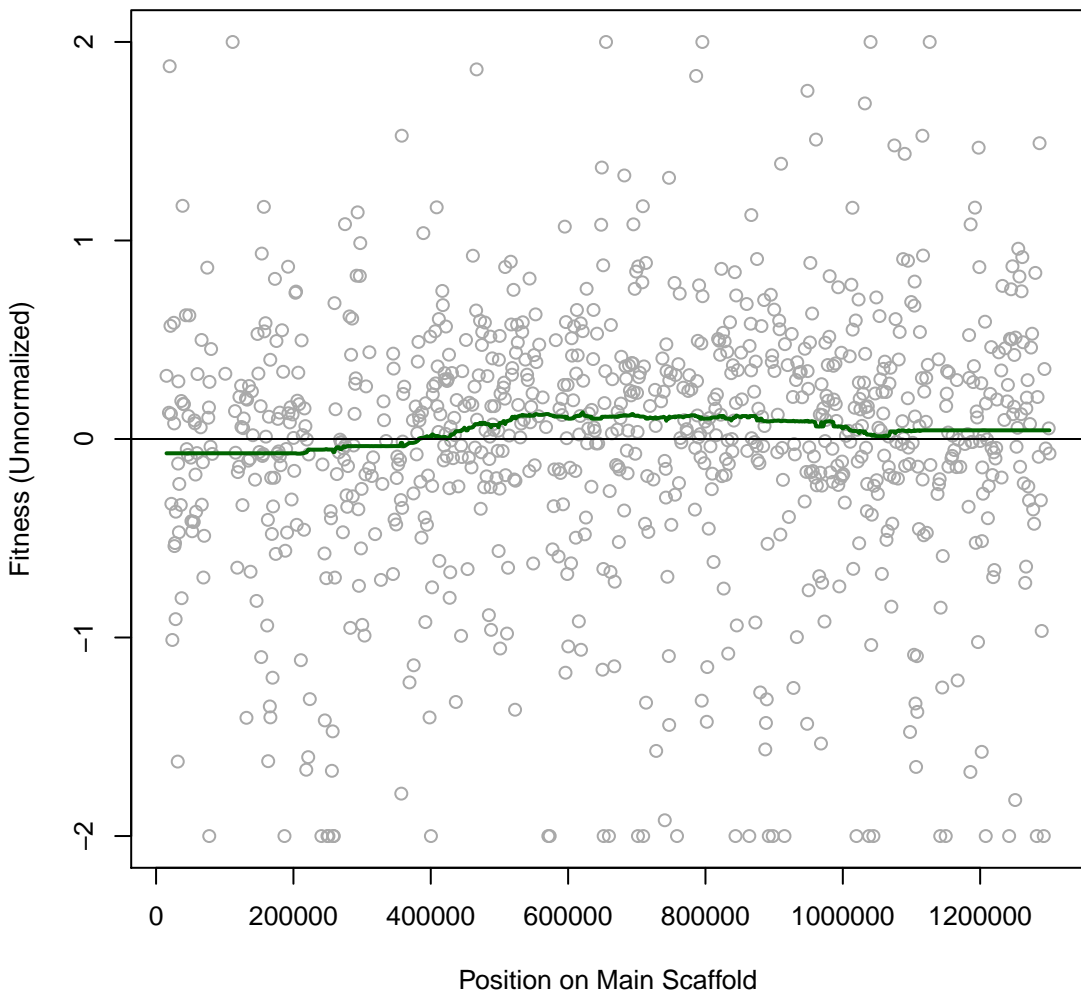




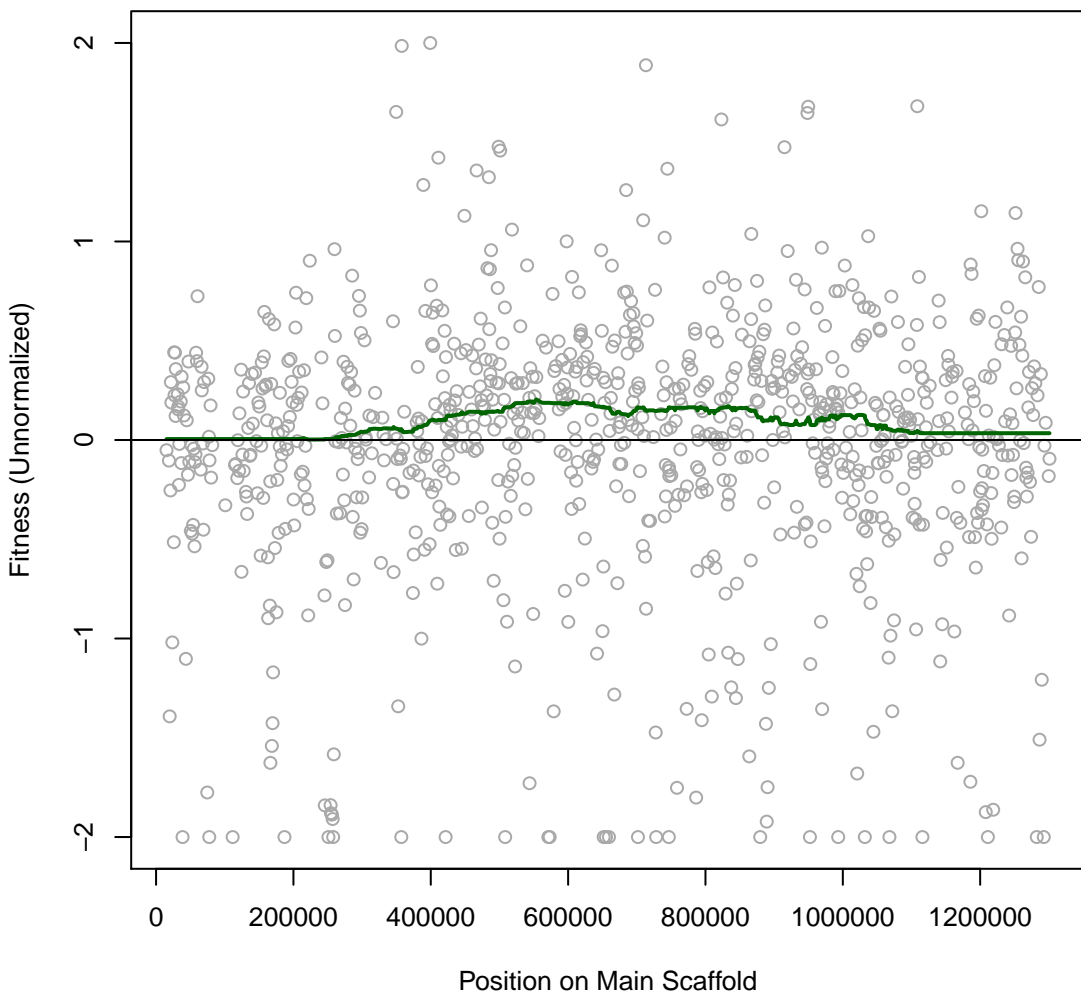
**acidovorax\_3H11 3IT091 #139 (gMed=253 rho12=0.109)**  
**inner cut, LB soft agar motility assay**



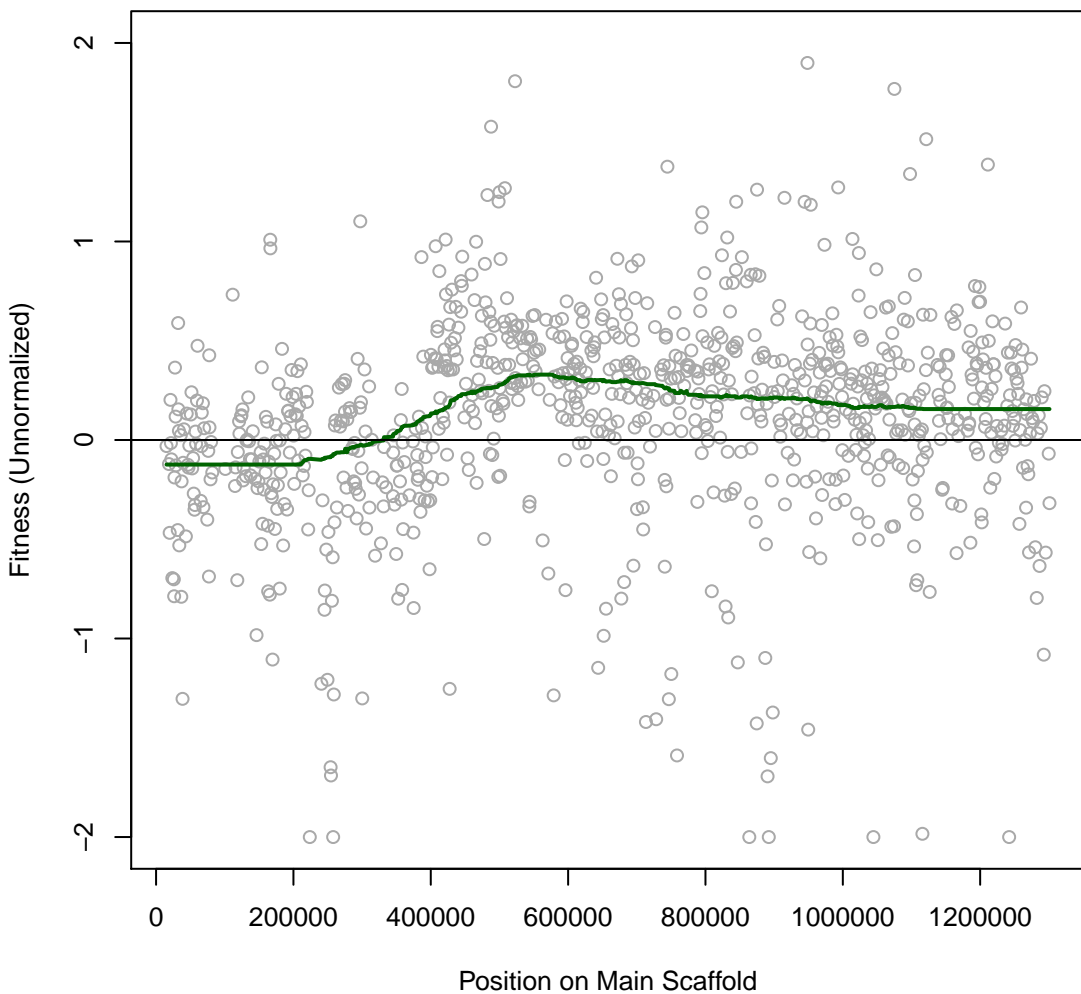
**acidovorax\_3H11 3IT092 #140 (gMed=204 rho12=0.125)**  
**inner cut, LB soft agar motility assay**



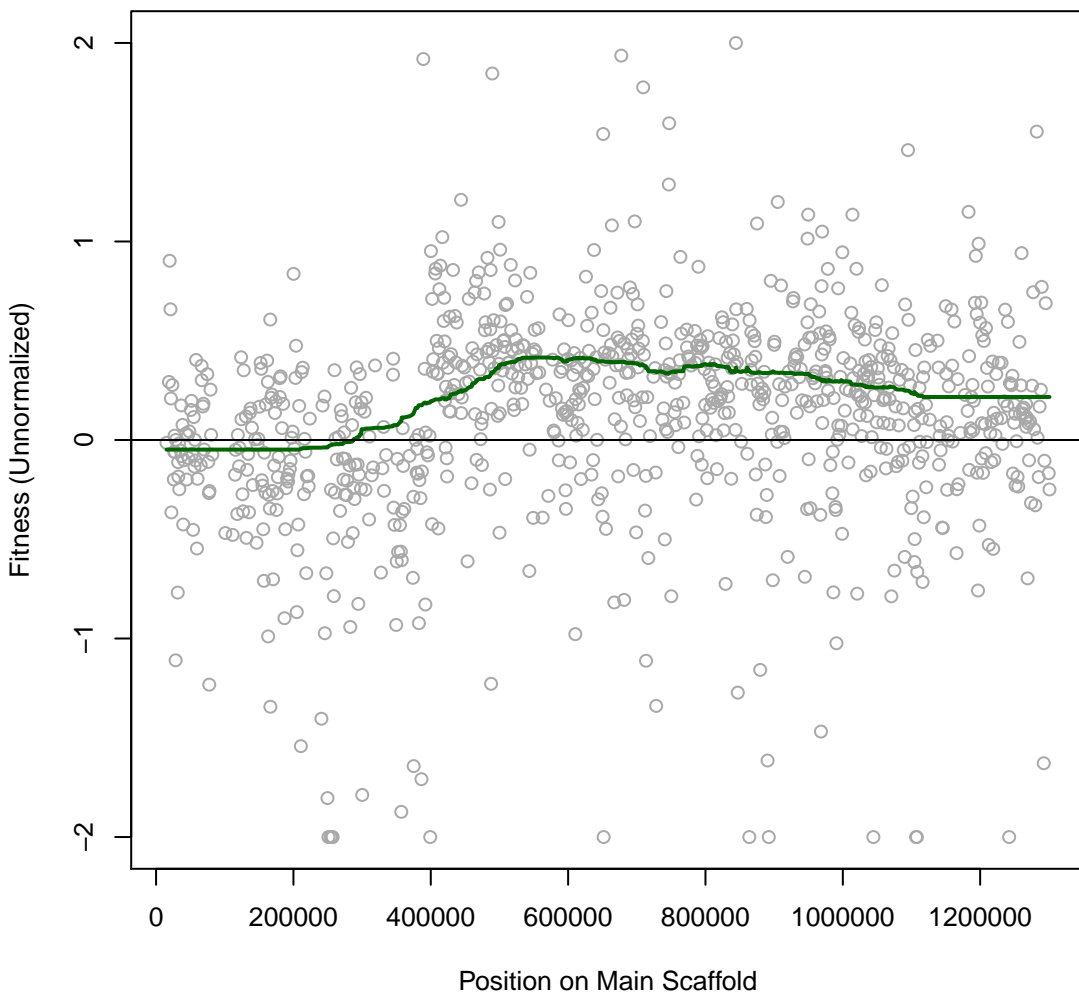
**acidovorax\_3H11 3IT093 #141 (gMed=225 rho12=0.103)**  
**inner cut, LB soft agar motility assay**



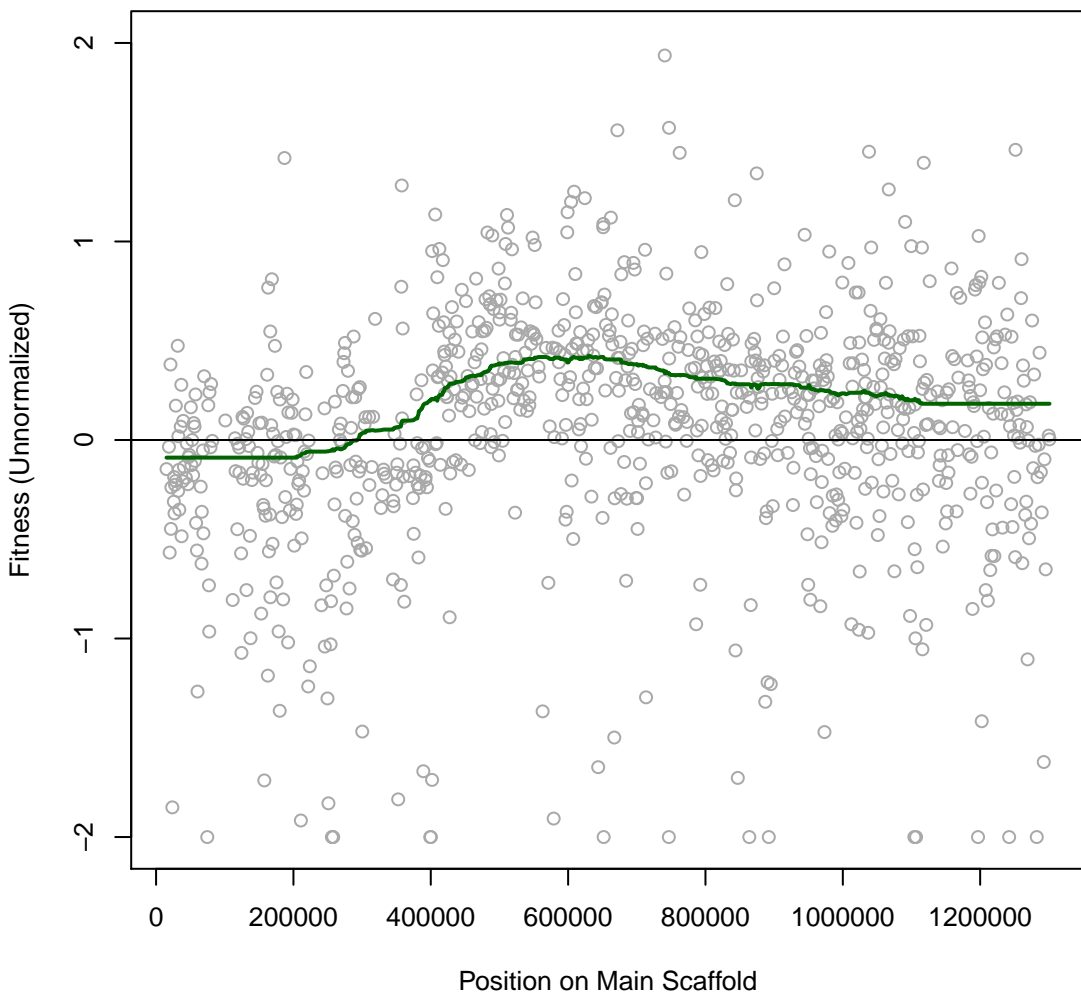
**acidovorax\_3H11 3IT094 #142 (gMed=228 rho12=0.171)**  
**inner cut, R2A soft agar motility assay**



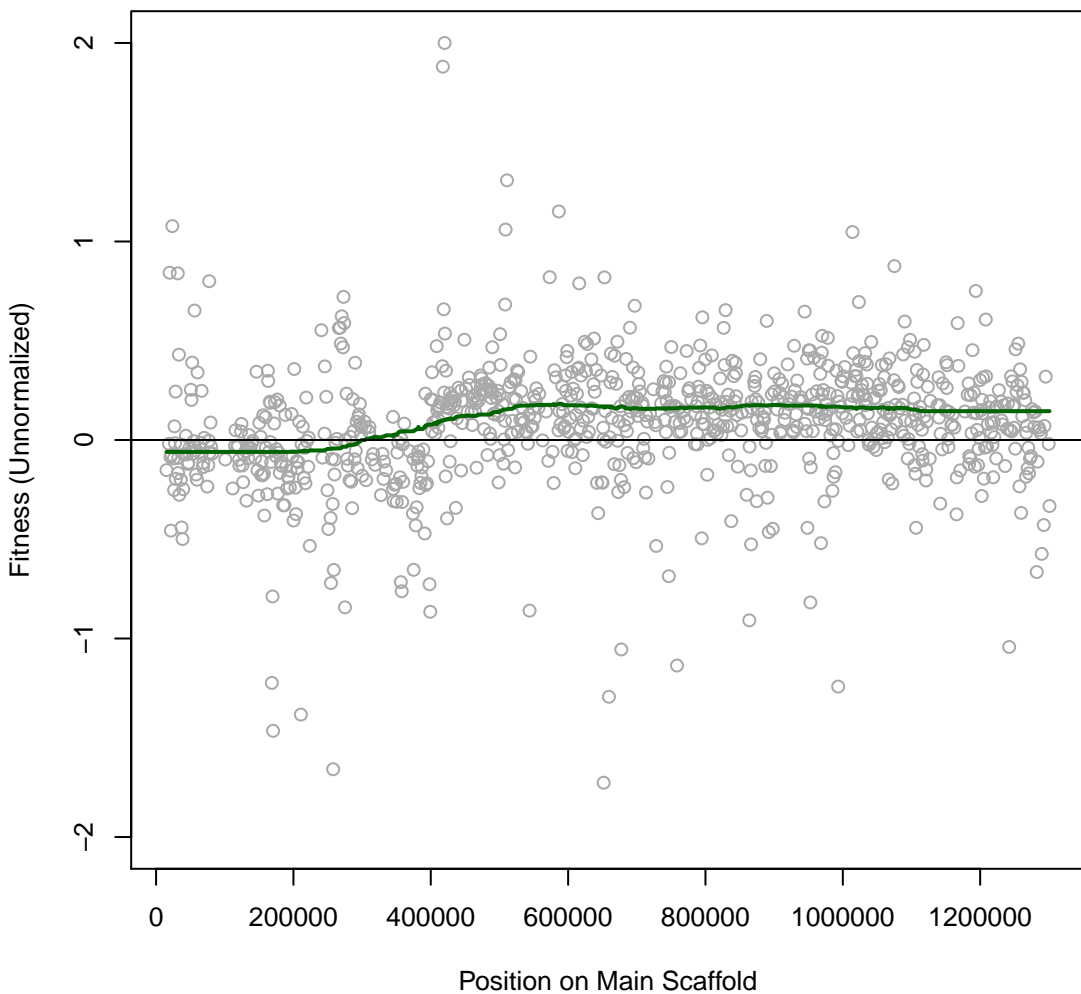
**acidovorax\_3H11 3IT095 #143 (gMed=202 rho12=0.147)**  
**inner cut, R2A soft agar motility assay**



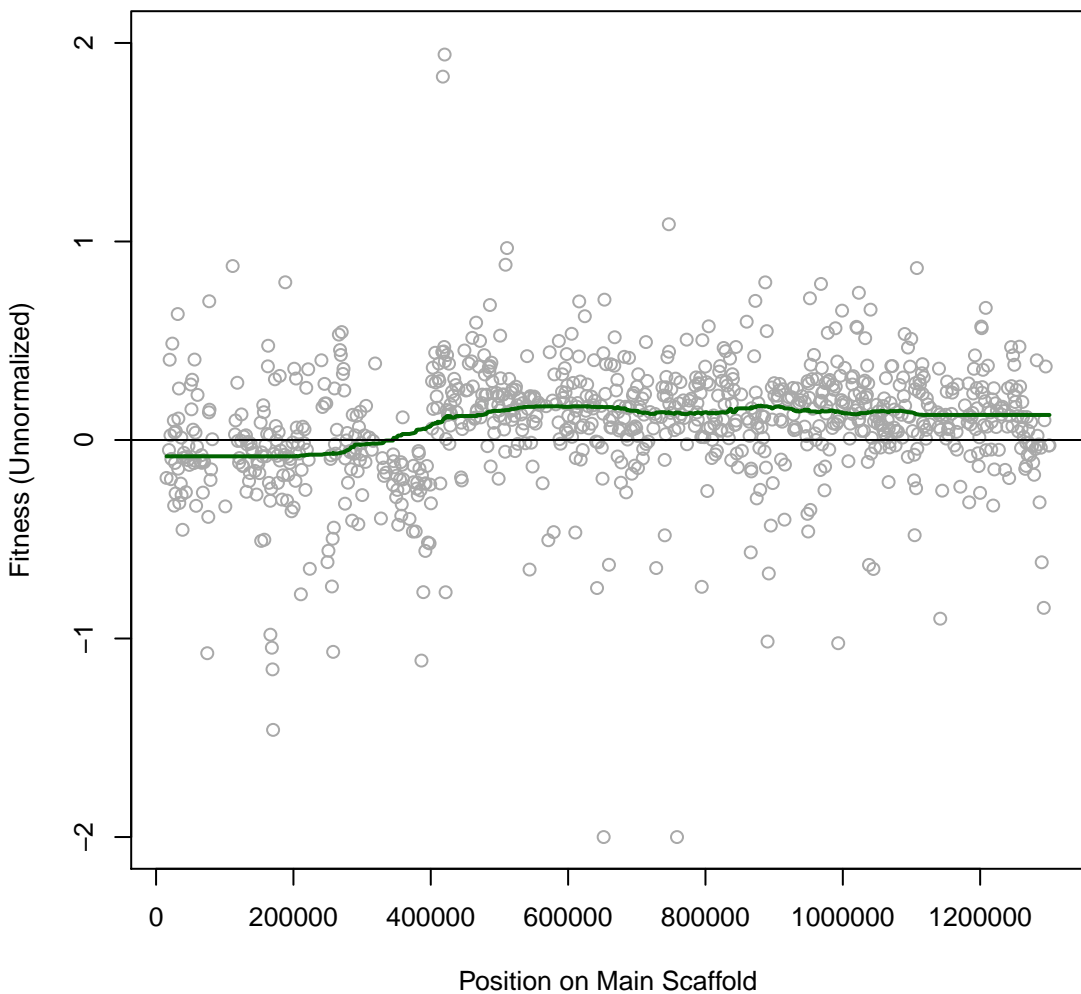
**acidovorax\_3H11 3IT096 #144 (gMed=165 rho12=0.150)**  
**inner cut, R2A soft agar motility assay**



**acidovorax\_3H11 4IT049 #145 (gMed=341 rho12=0.196)**  
**Cephalothin 0.005 mg/ml**



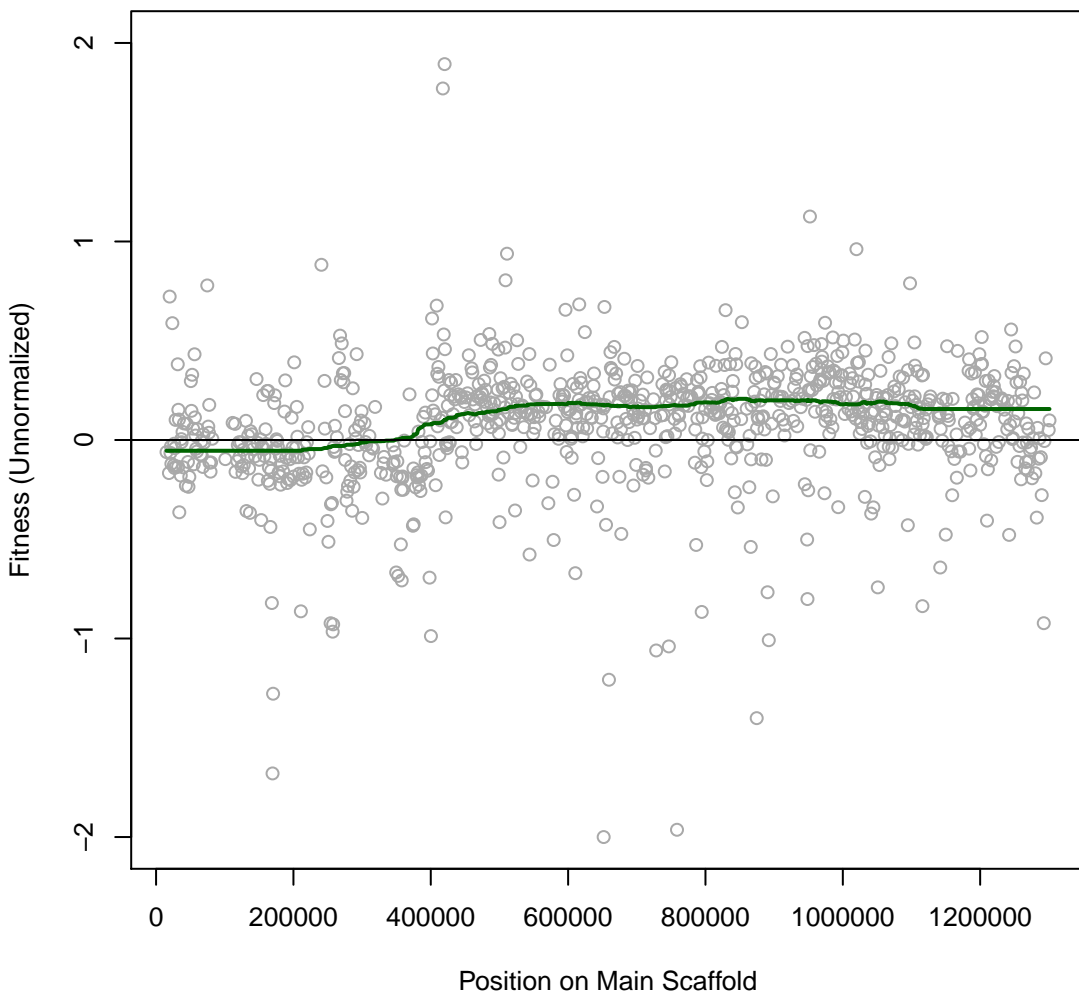
**acidovorax\_3H11 4IT050 #146 (gMed=331 rho12=0.162)**  
**Cephalothin 0.01 mg/ml**





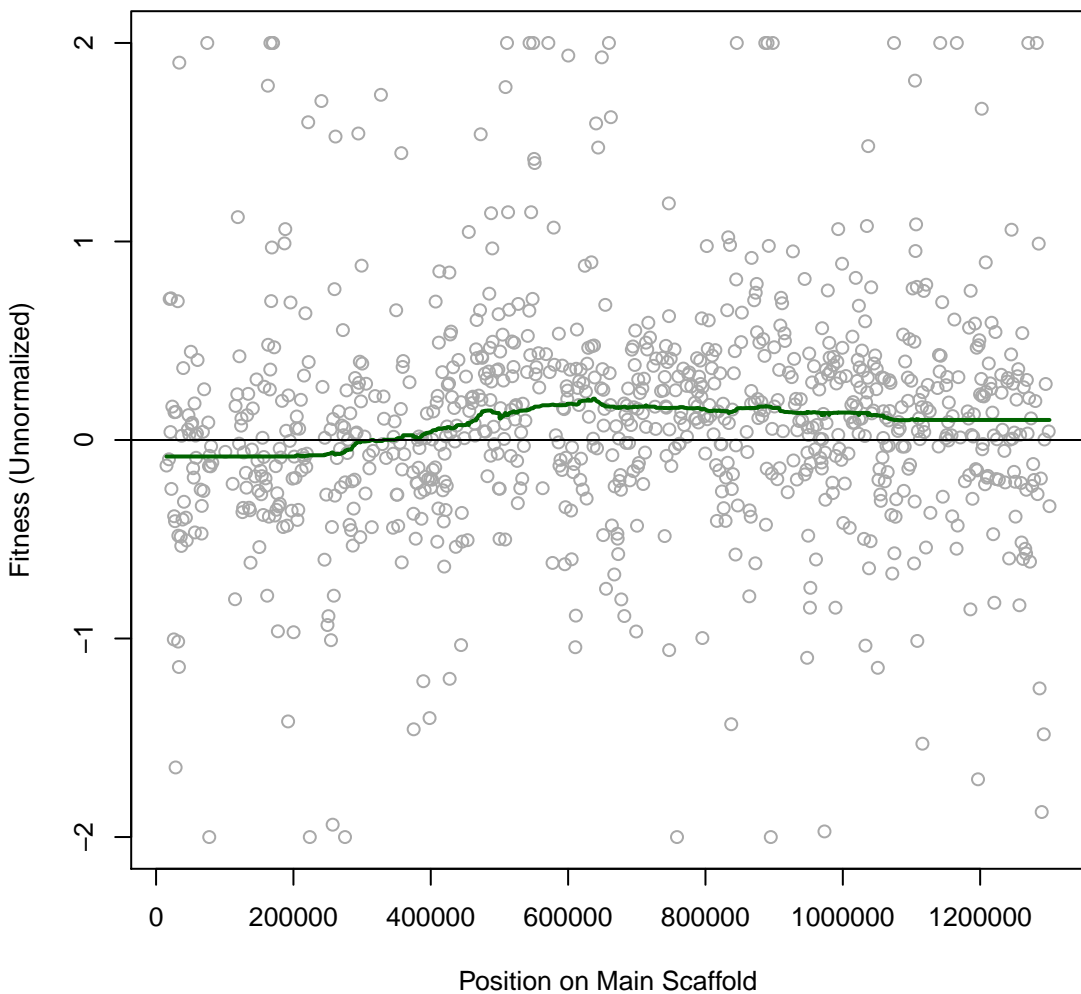
**acidovorax\_3H11 4IT051 #147 (gMed=321 rho12=0.147)**

**Cephalothin 0.025 mg/ml**



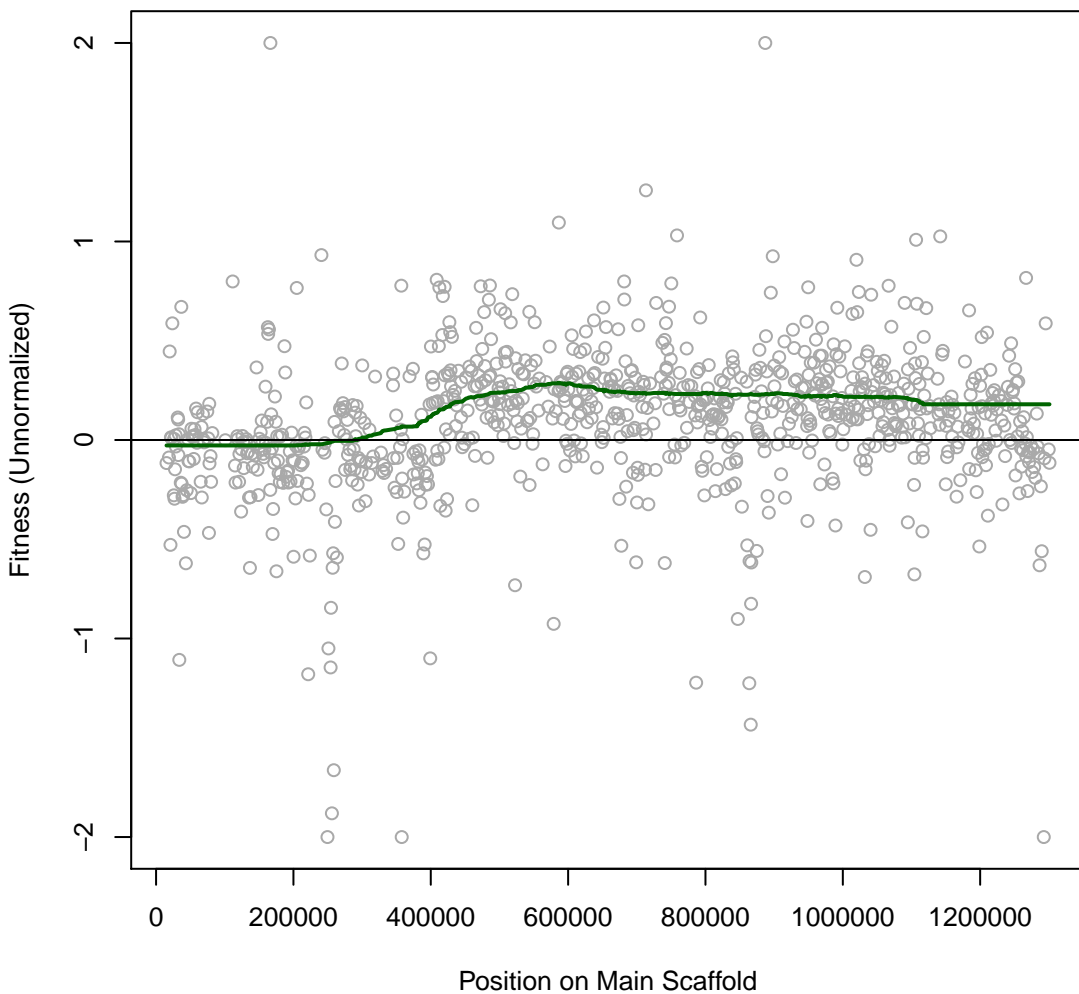
**acidovorax\_3H11 4IT052 #148 (gMed=91 rho12=0.232)**

**D-Cycloserine 0.05 mg/ml**



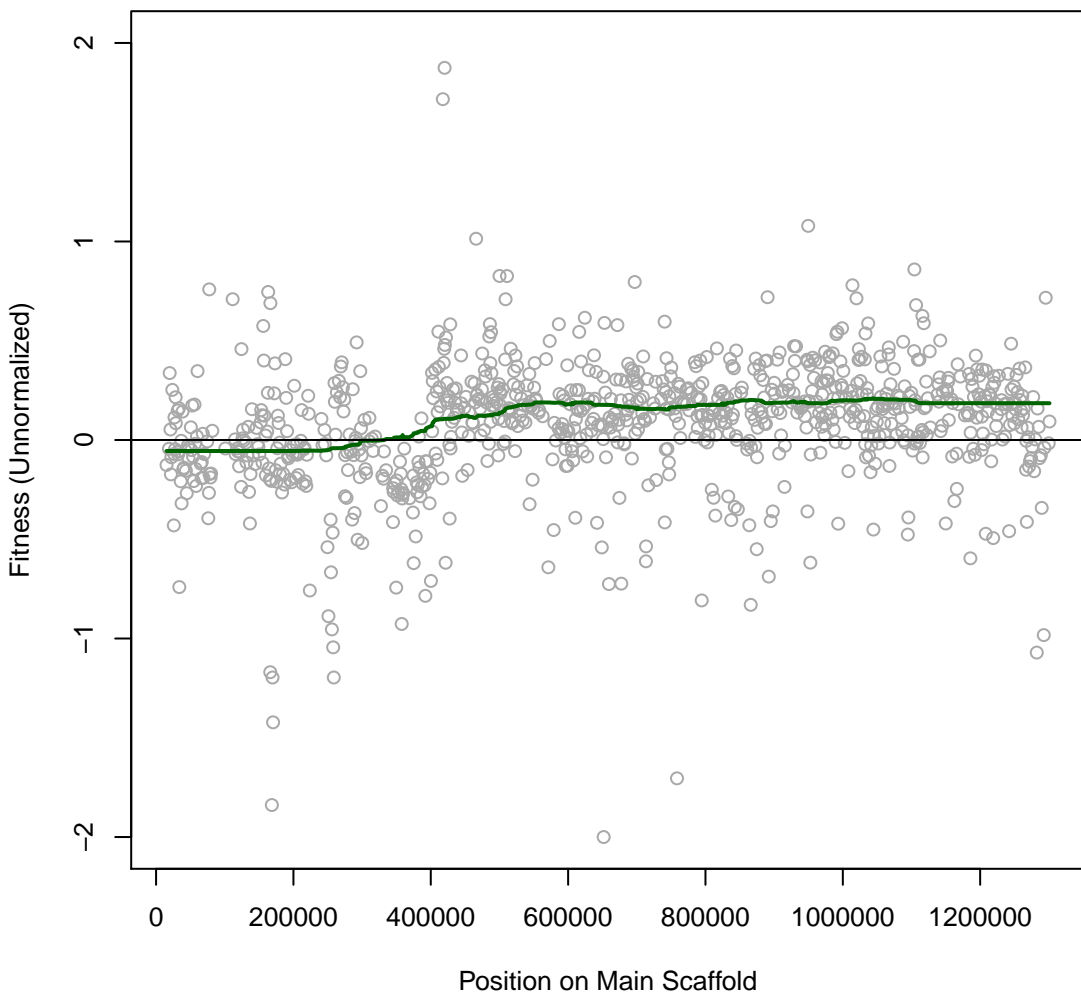
**acidovorax\_3H11 4IT053 #149 (gMed=185 rho12=0.214)**

**Doxycycline hyclate 0.000025 mg/ml**

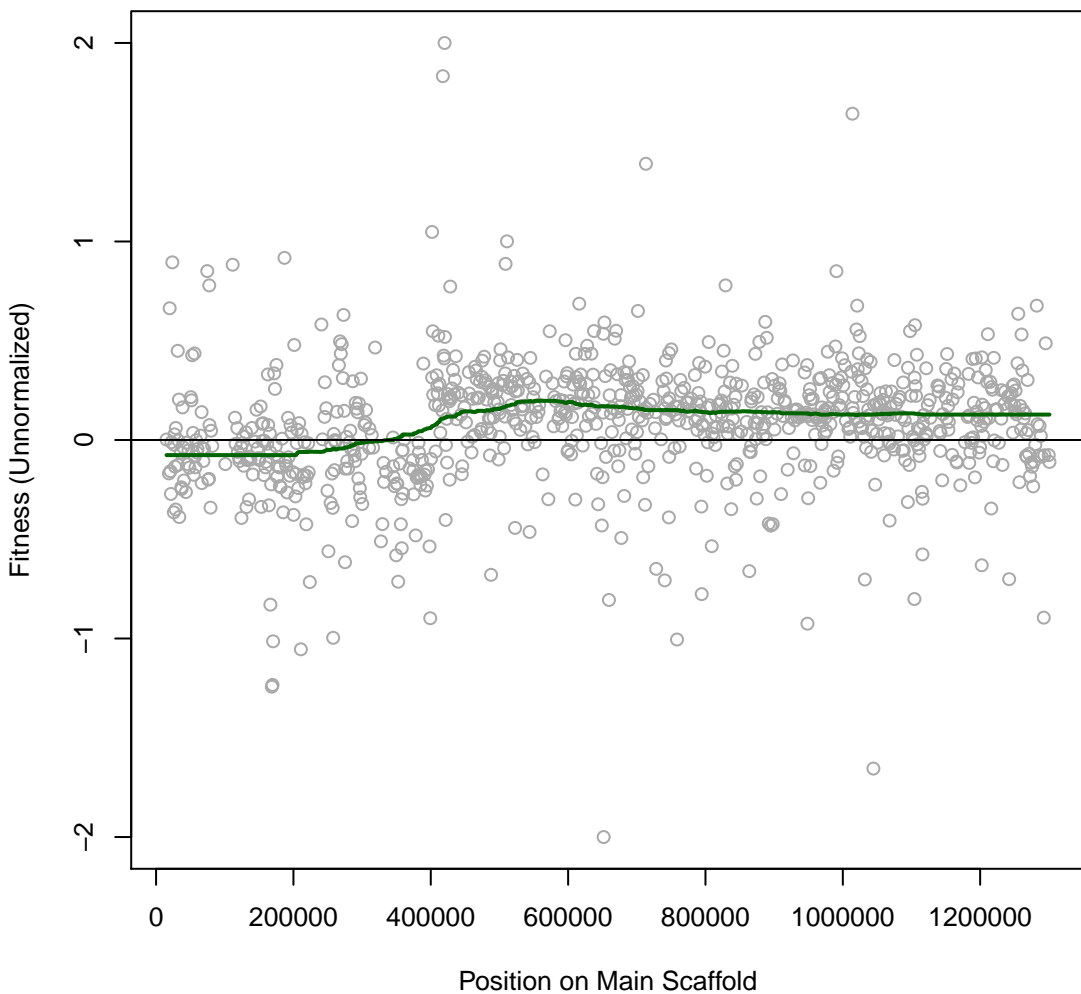


**acidovorax\_3H11 4IT054 #150 (gMed=319 rho12=0.147)**

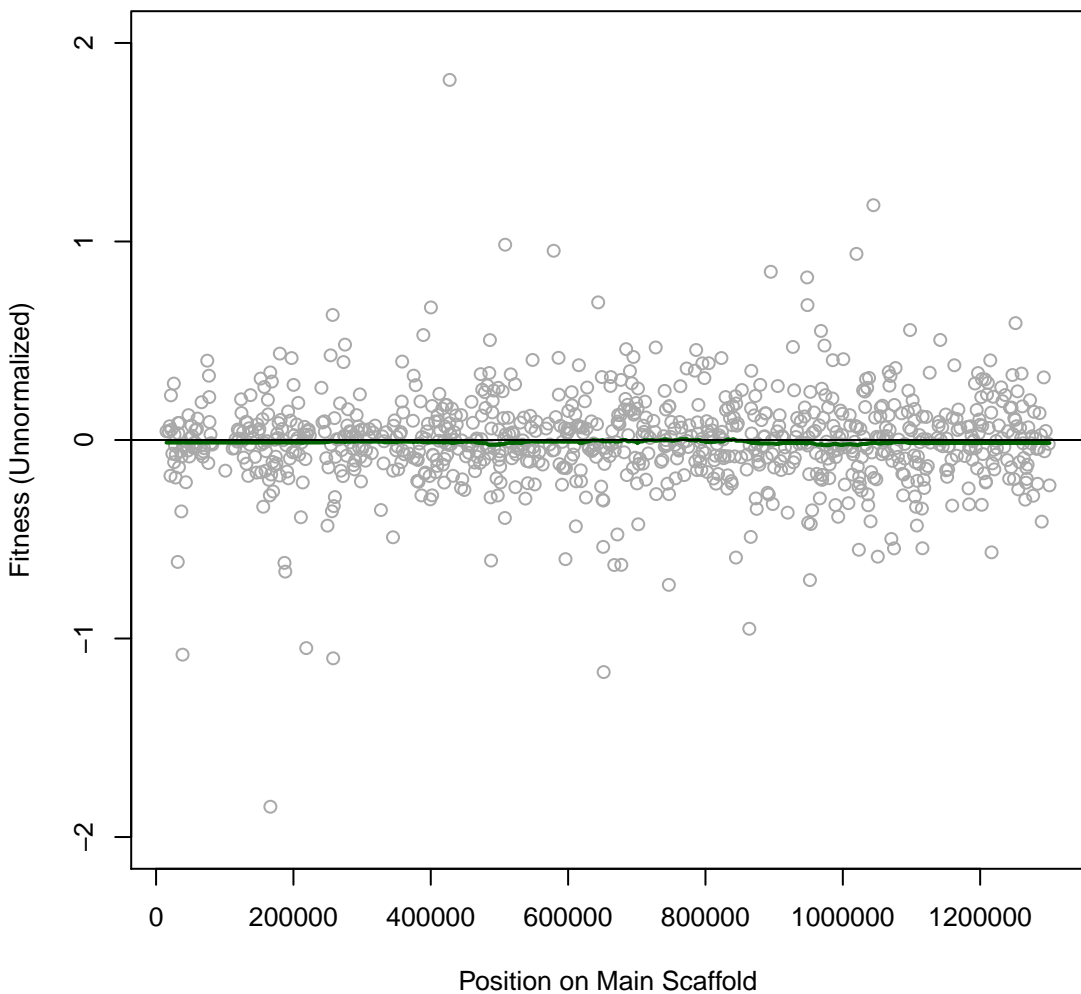
**Ceftazidime 0.01 mg/ml**



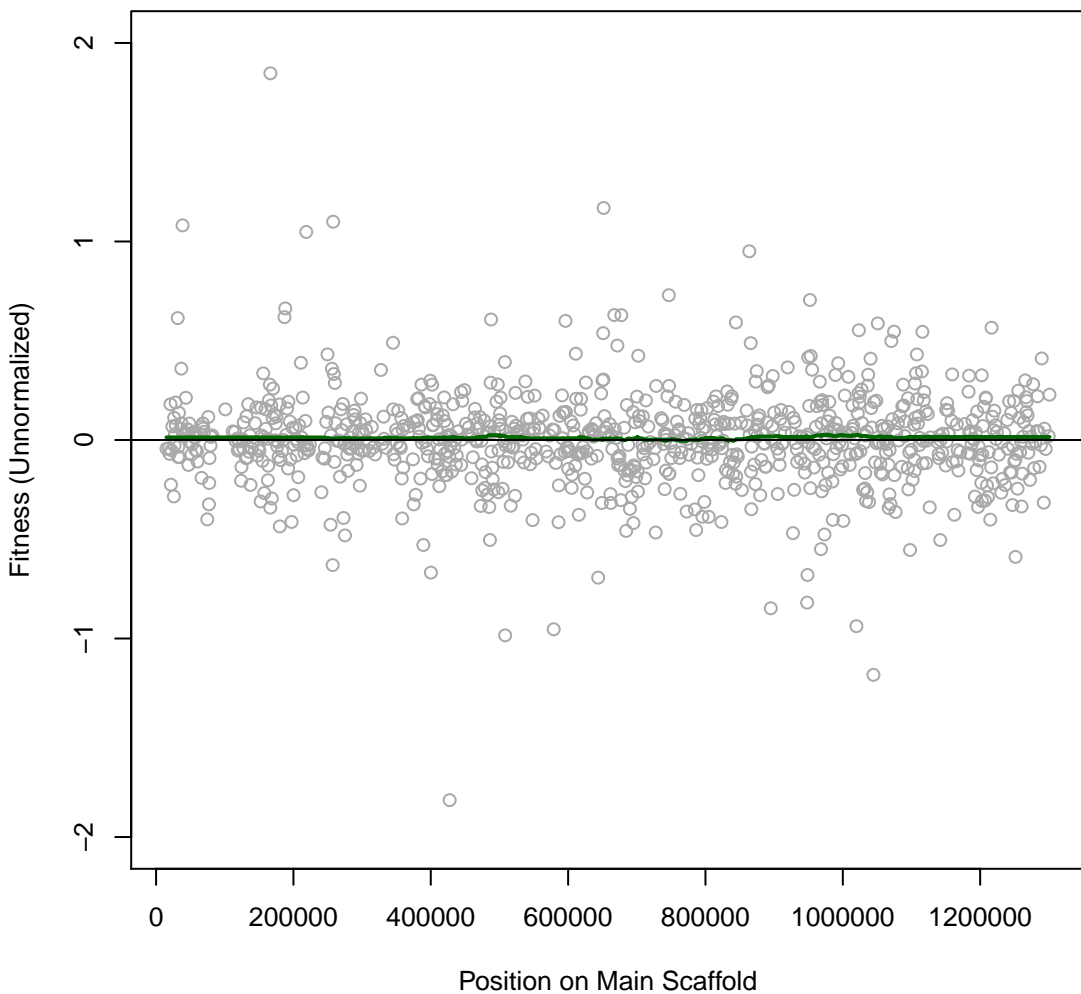
**acidovorax\_3H11 4IT055 #151 (gMed=312 rho12=0.178)**  
**LB**



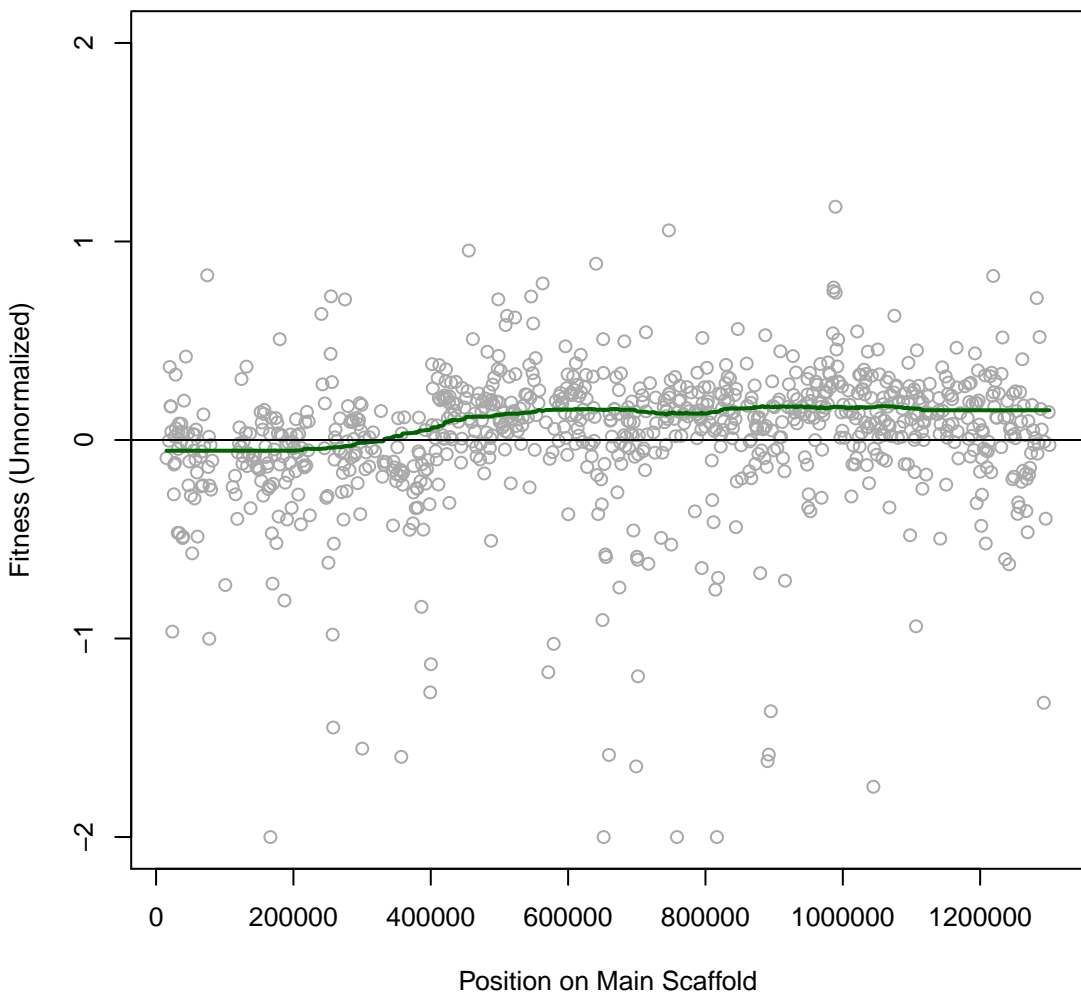
**acidovorax\_3H11 4IT056 #152 (gMed=309 rho12=0.005)**  
**Time0**



**acidovorax\_3H11 4IT057 #153 (gMed=266 rho12=0.005)**  
**Time0**

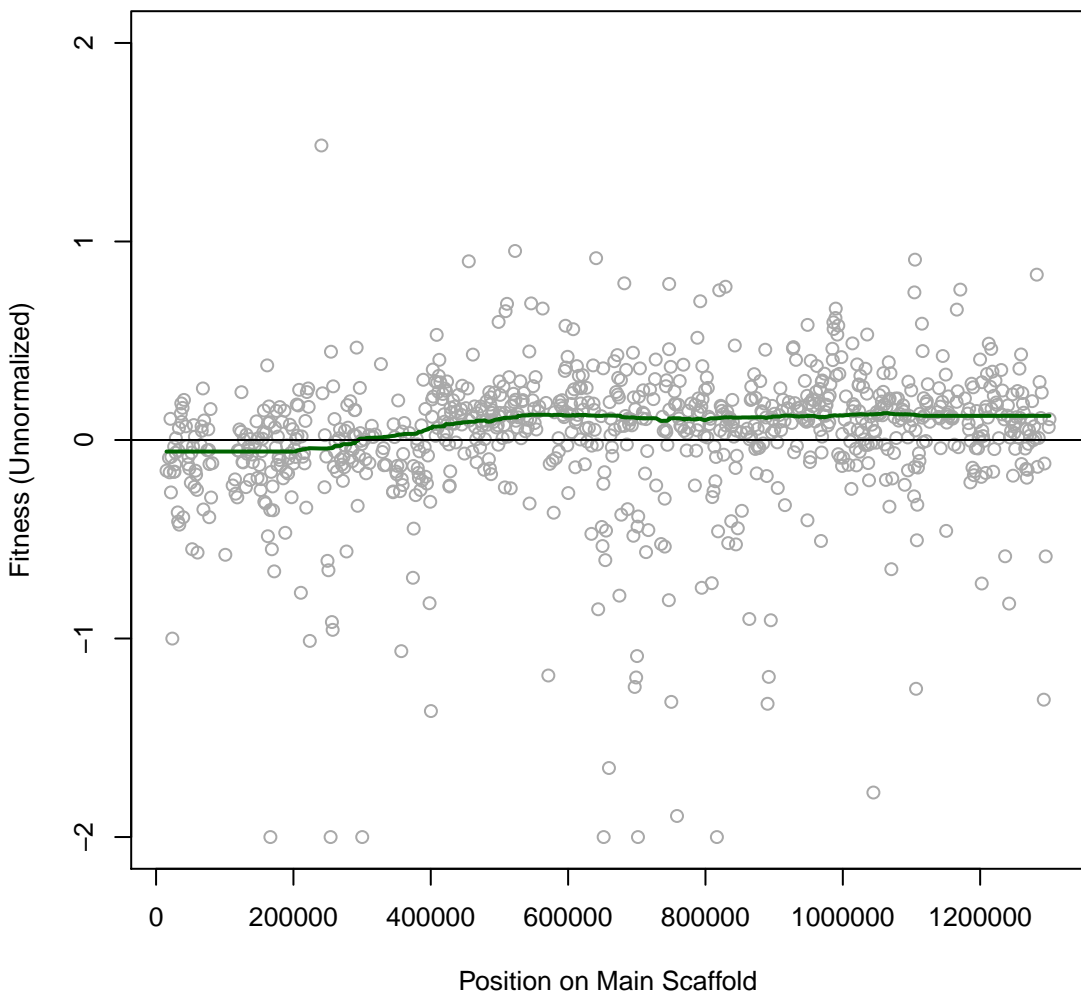


**acidovorax\_3H11 4IT058 #154 (gMed=291 rho12=0.287)**  
**LB, pH5**

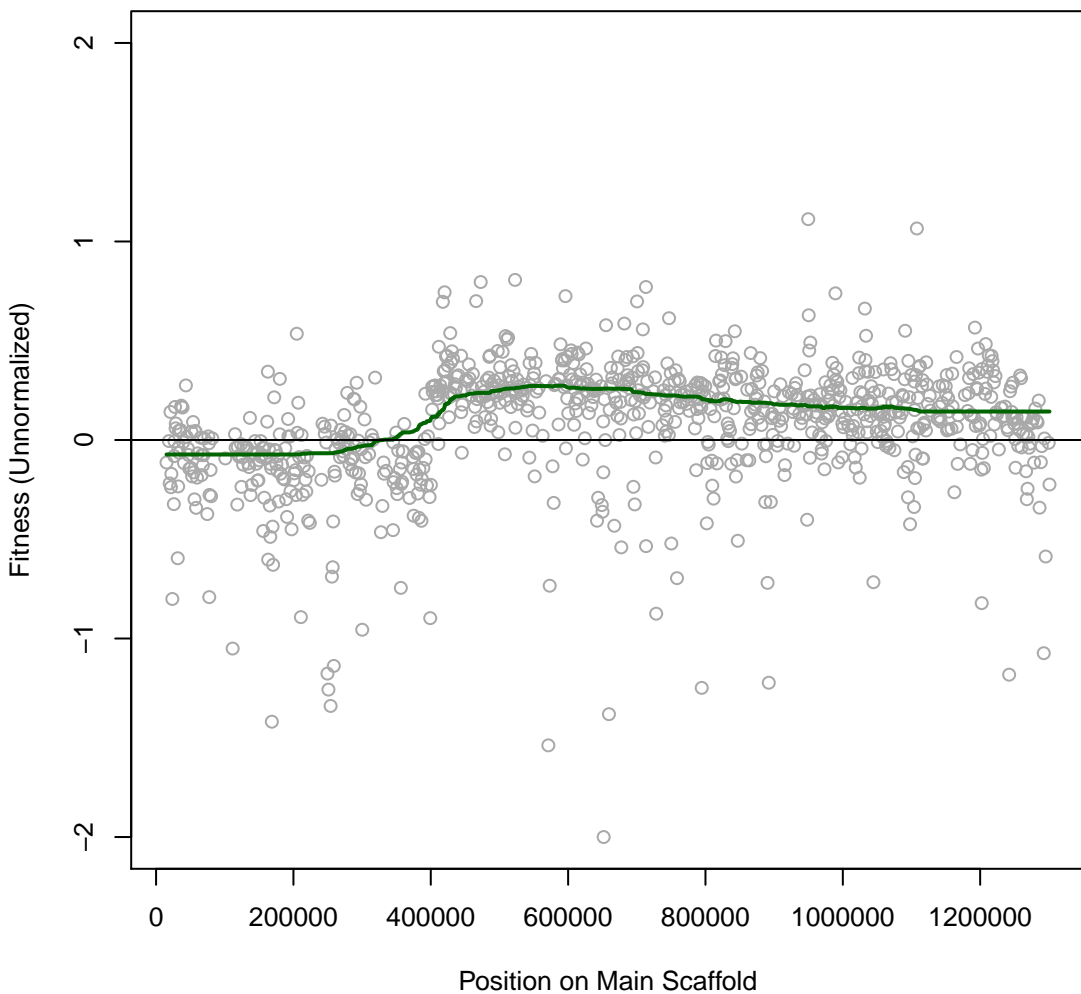




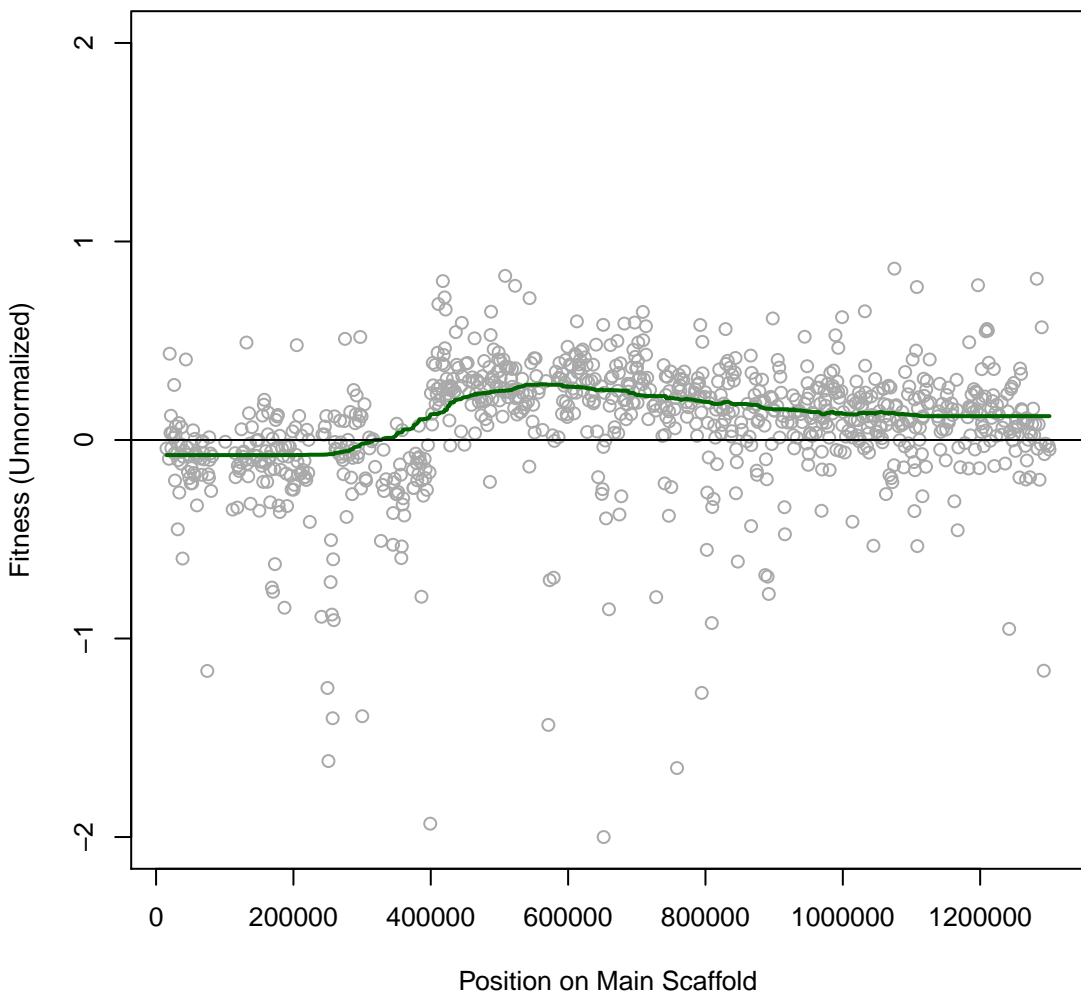
**acidovorax\_3H11 4IT059 #155 (gMed=311 rho12=0.287)**  
**LB, pH5**



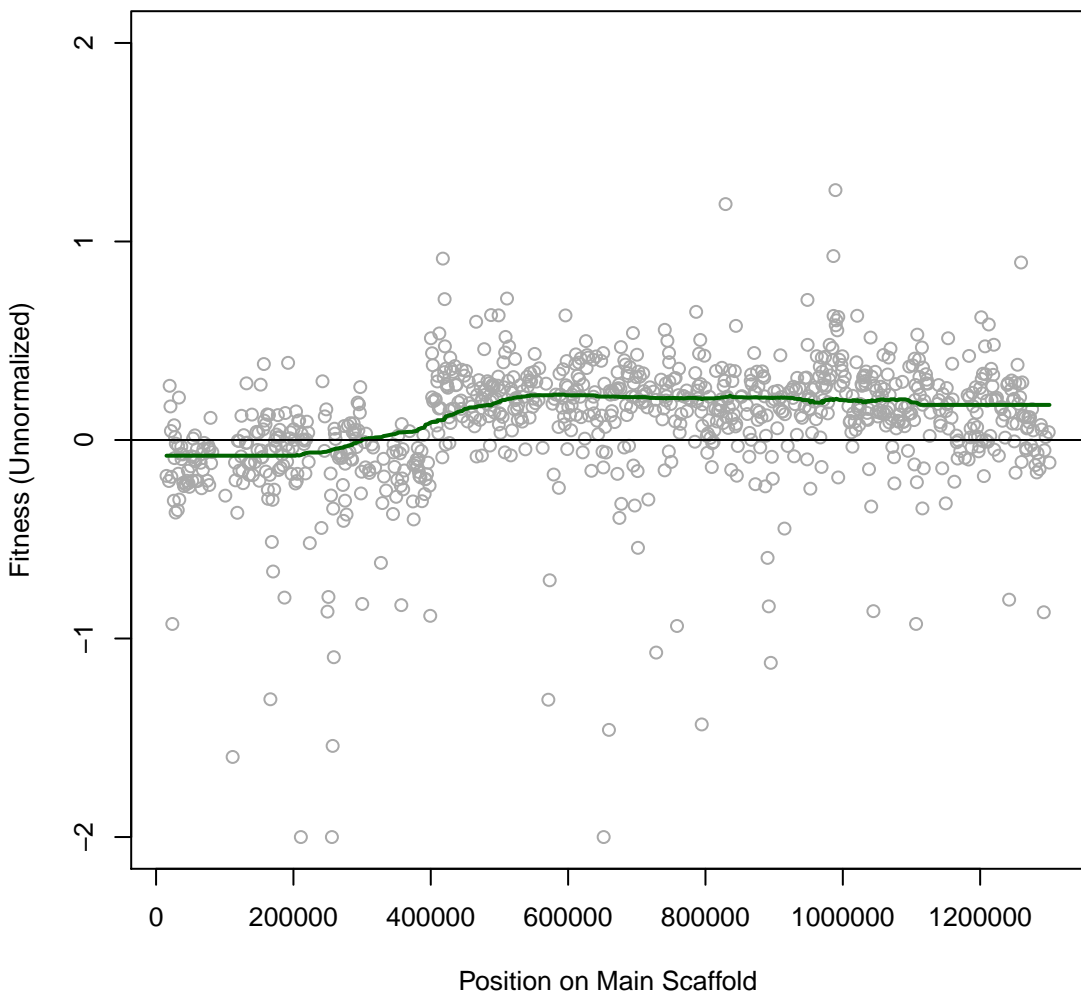
**acidovorax\_3H11 4IT060 #156 (gMed=254 rho12=0.181)**  
**LB, pH6**



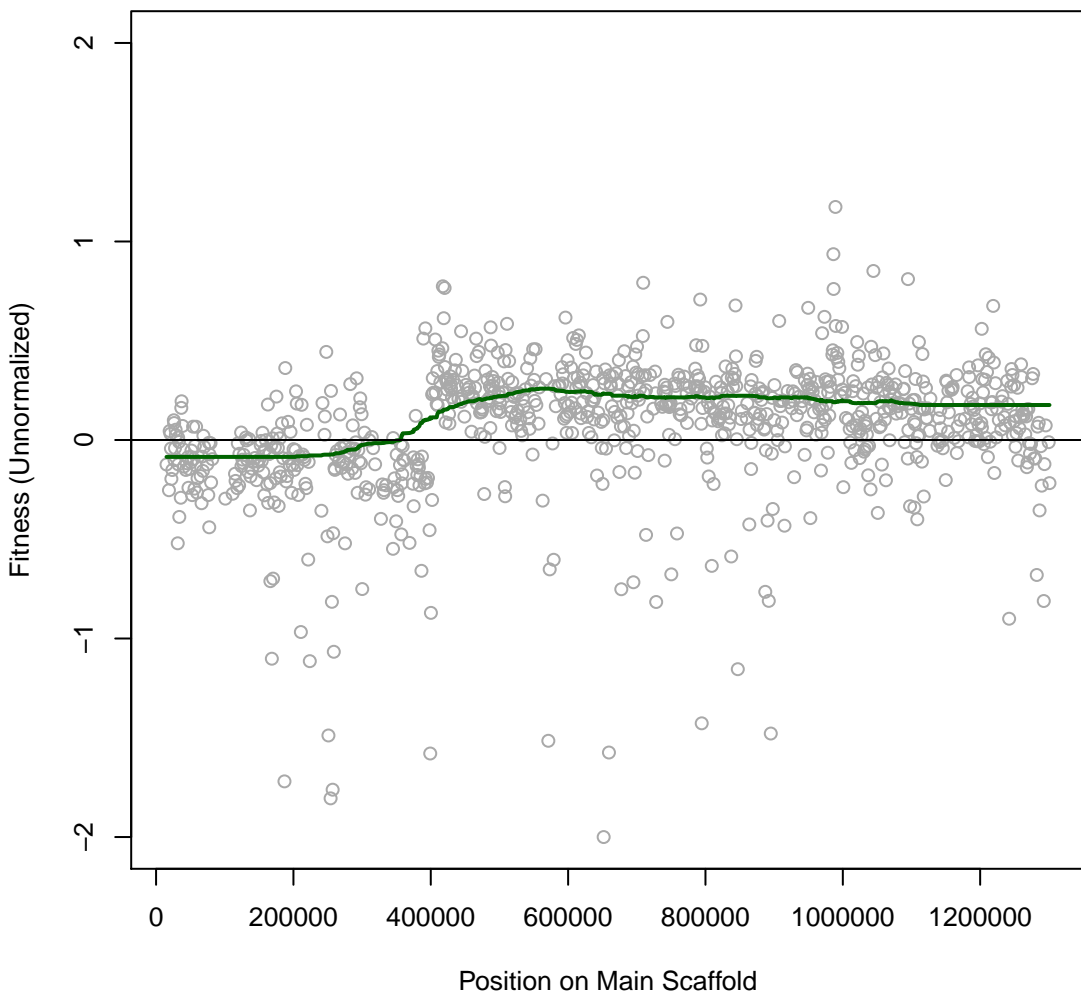
**acidovorax\_3H11 4IT061 #157 (gMed=305 rho12=0.183)**  
**LB, pH6**



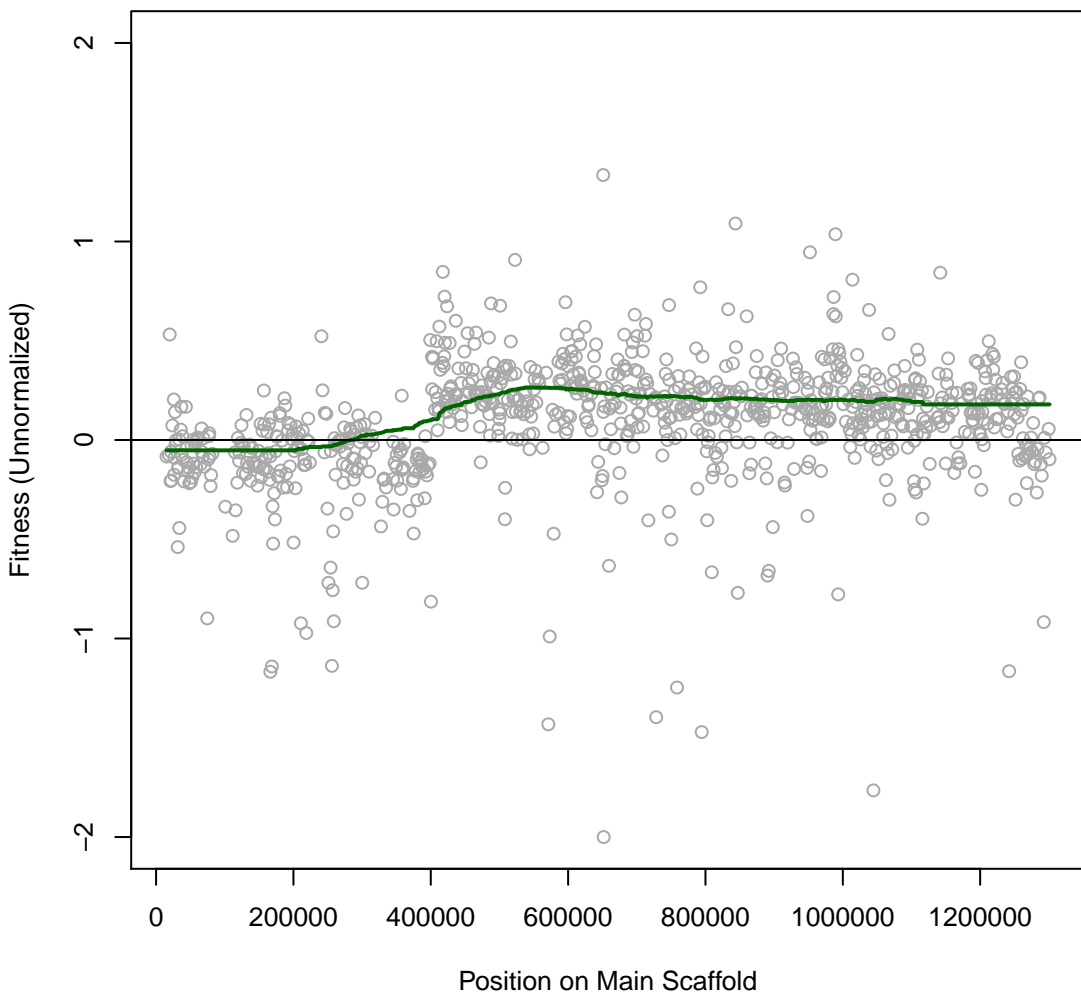
**acidovorax\_3H11 4IT062 #158 (gMed=396 rho12=0.164)**  
**LB, pH7**



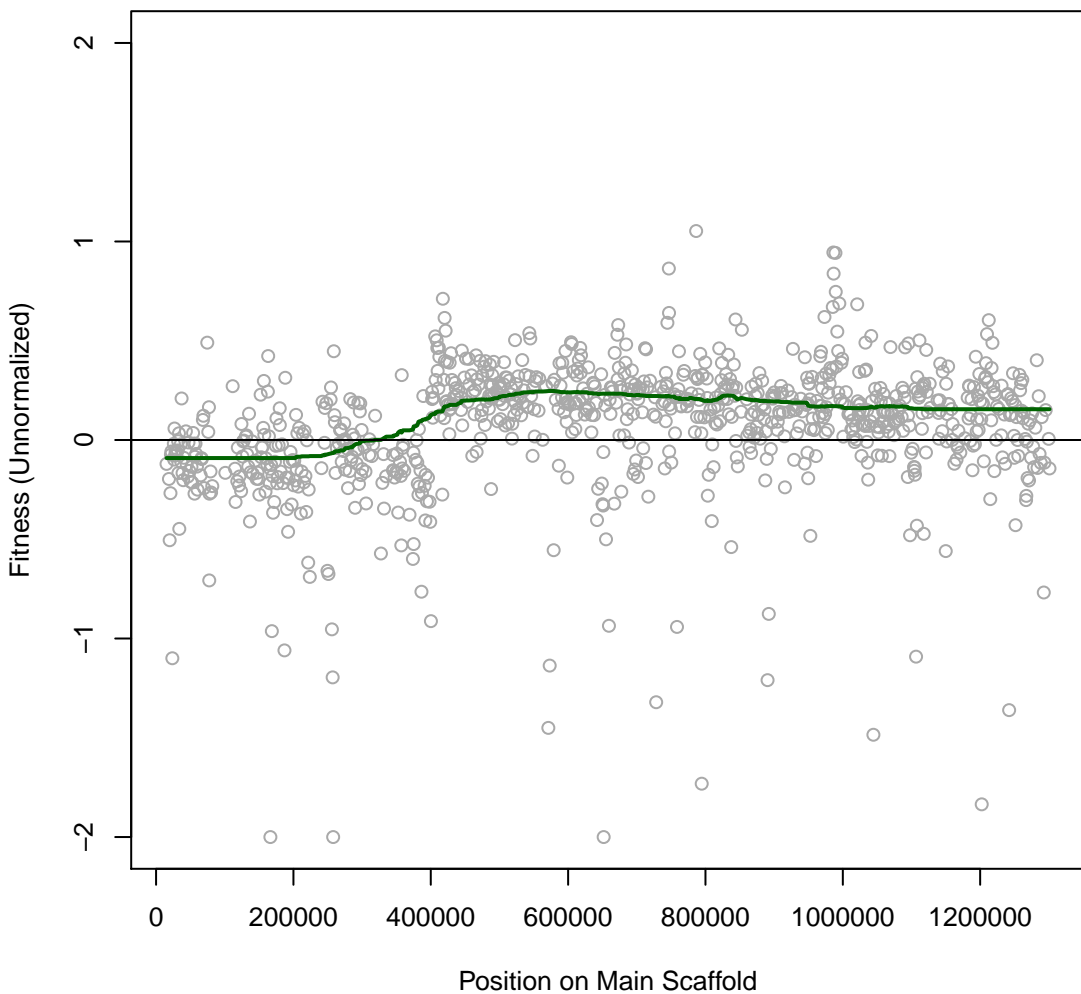
**acidovorax\_3H11 4IT063 #159 (gMed=327 rho12=0.152)**  
**LB, pH7**



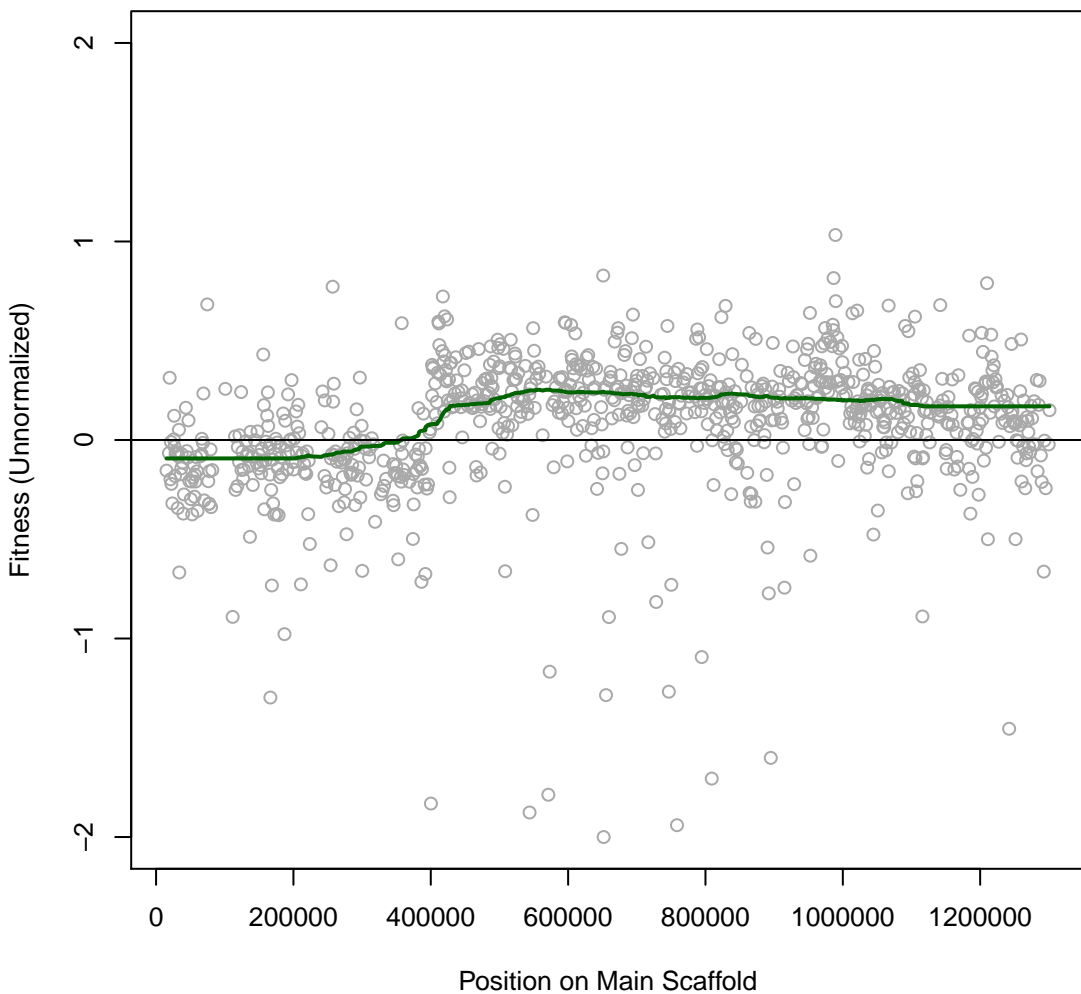
**acidovorax\_3H11 4IT064 #160 (gMed=303 rho12=0.200)**  
**LB, pH8**



**acidovorax\_3H11 4IT065 #161 (gMed=278 rho12=0.159)**  
**LB, pH8**

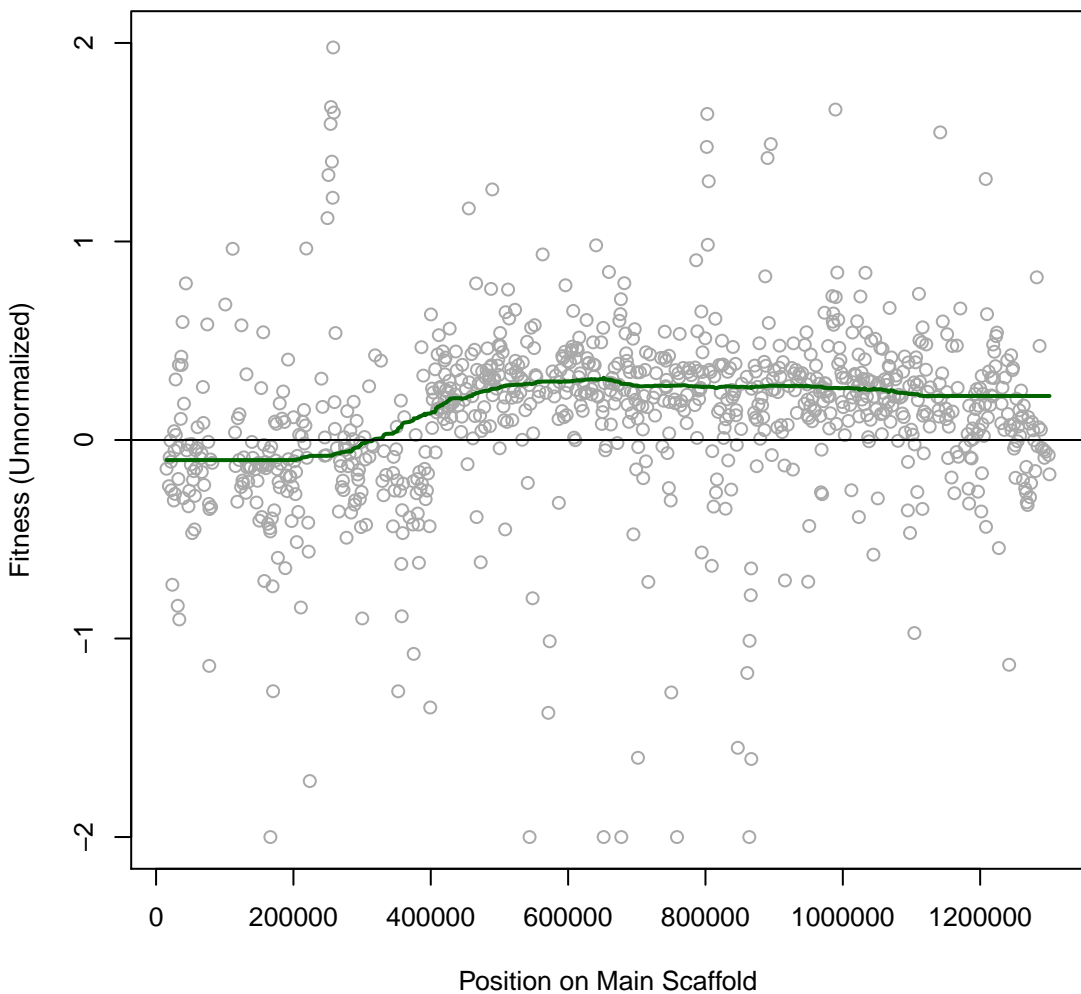


**acidovorax\_3H11 4IT066 #162 (gMed=302 rho12=0.185)**  
**LB, pH9**

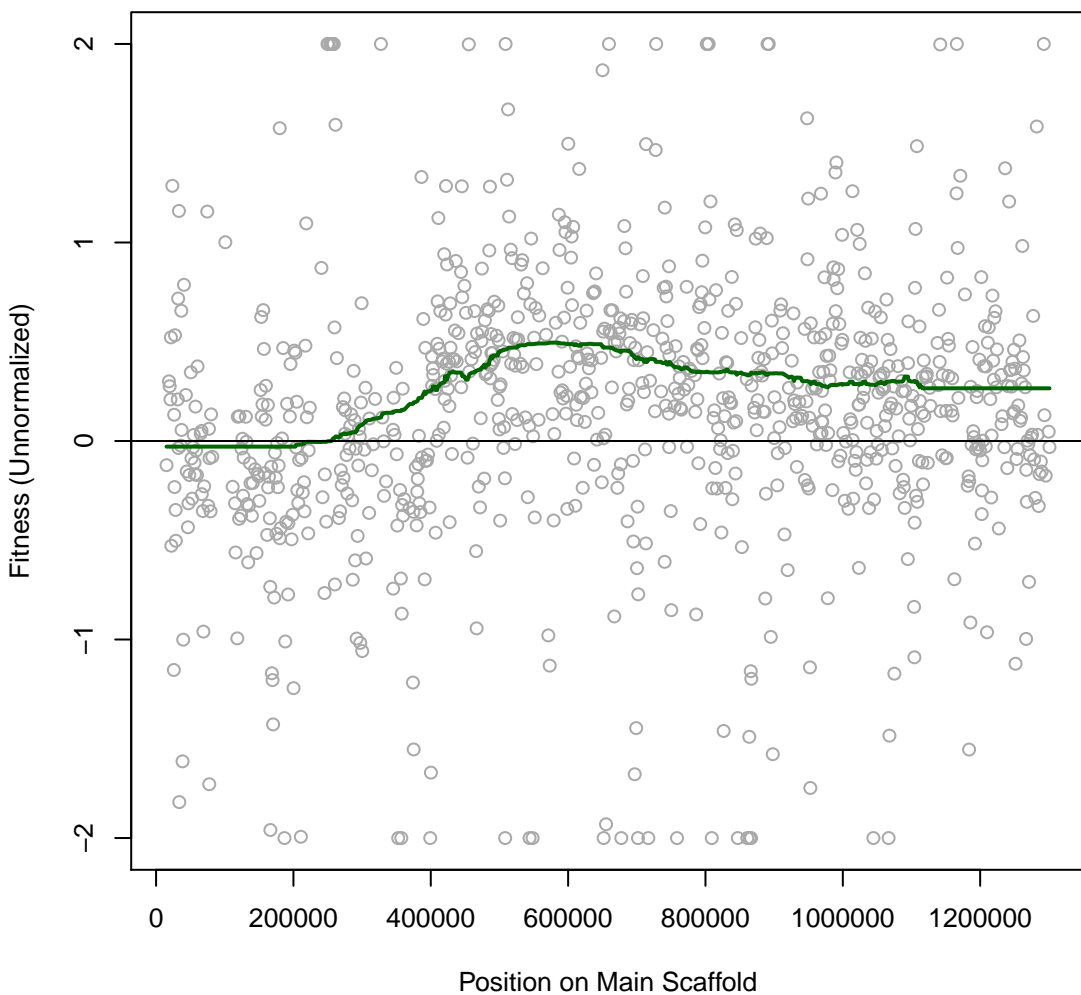




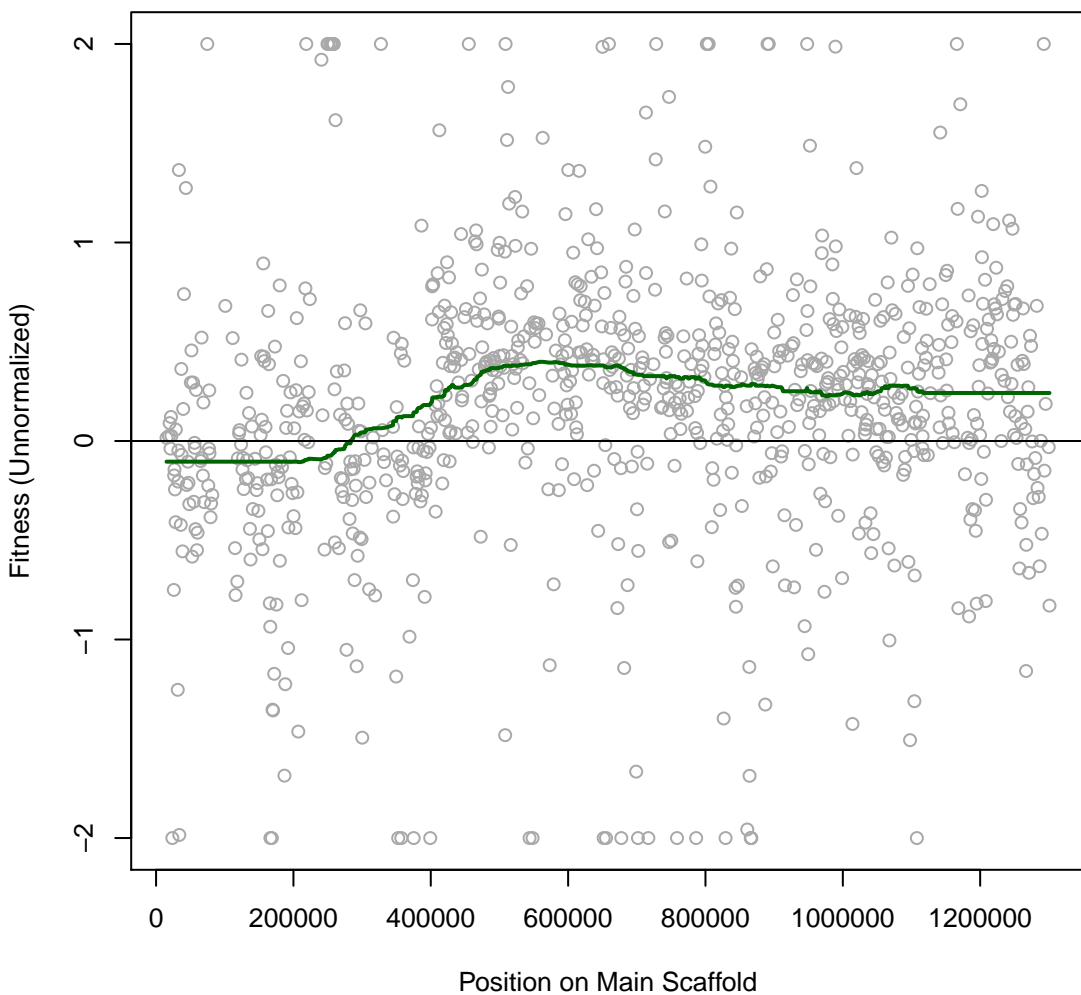
**acidovorax\_3H11 4IT067 #163 (gMed=282 rho12=0.296)**  
**LB, pH9**



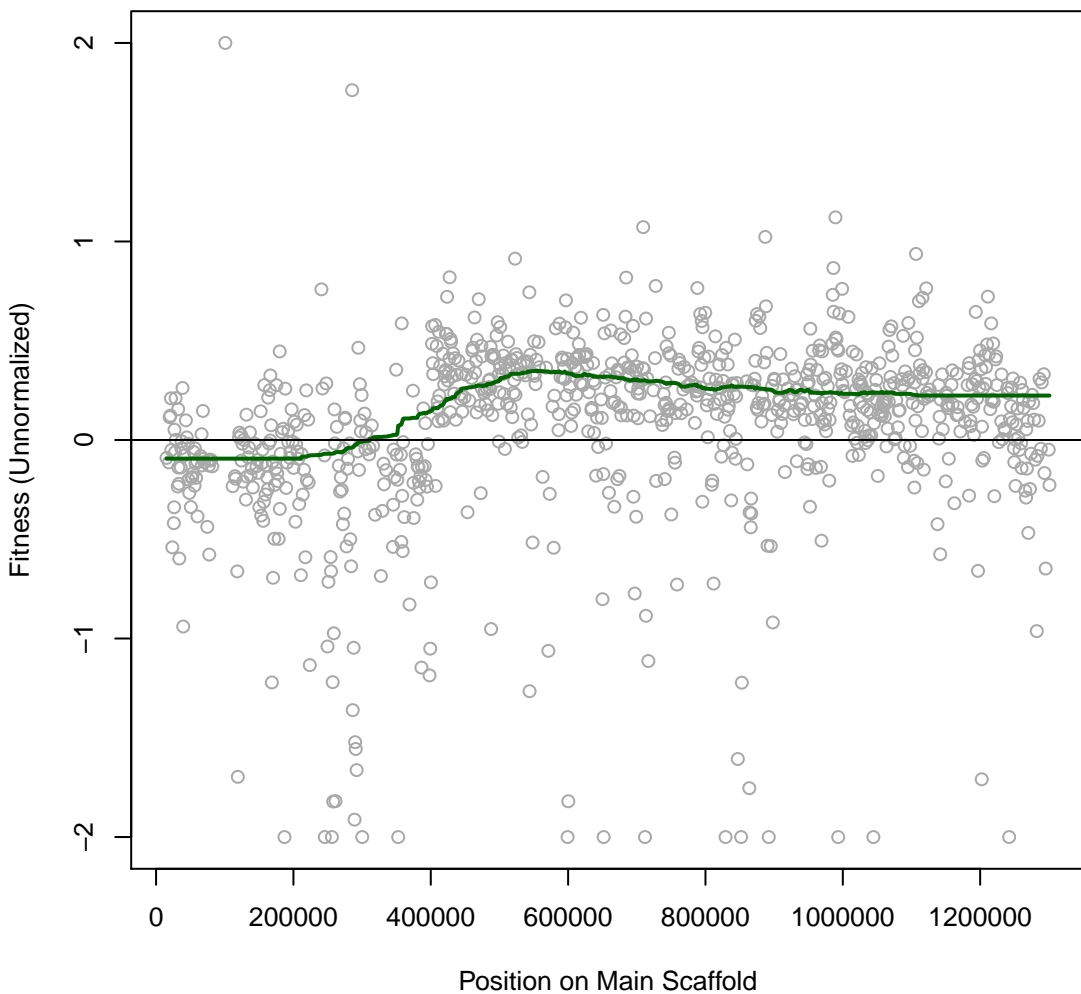
**acidovorax\_3H11 4IT068 #164 (gMed=193 rho12=0.297)**  
**LB, pH10**



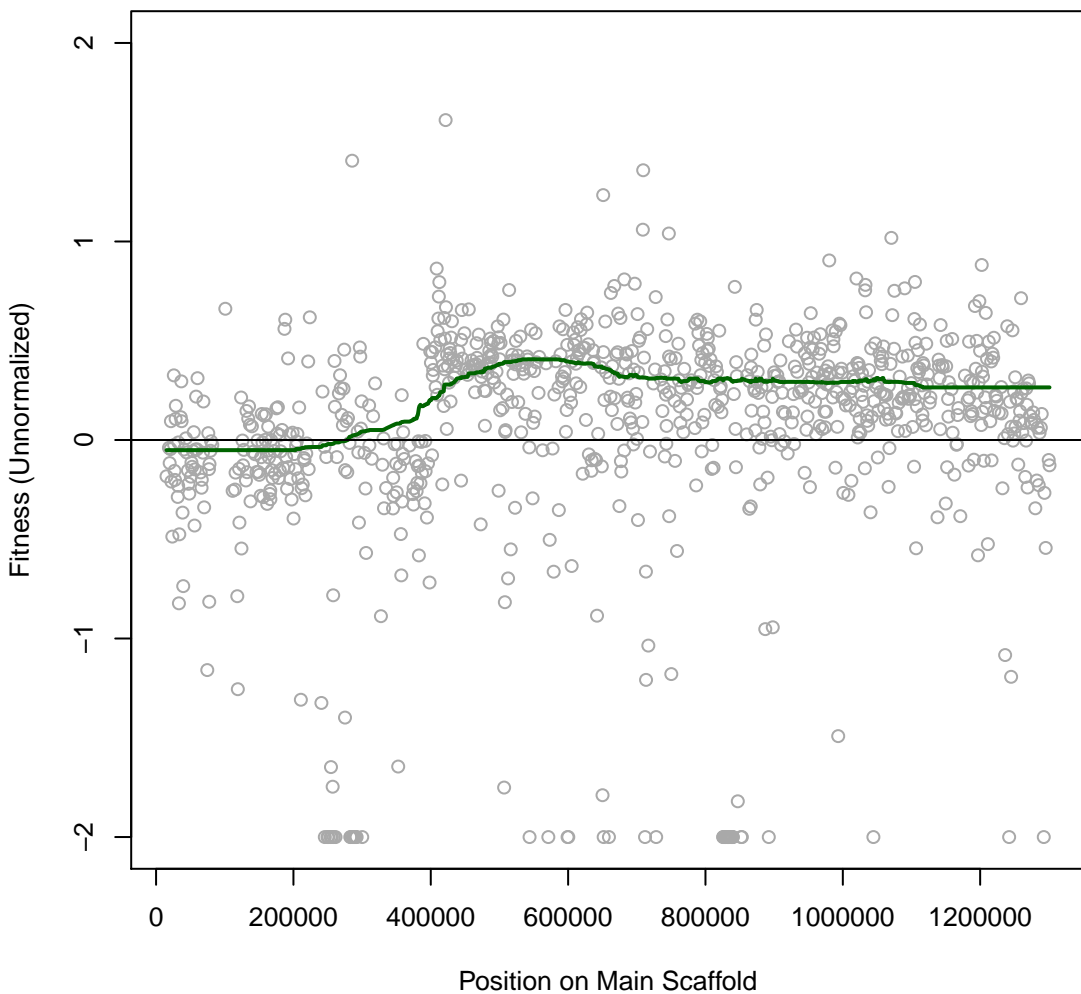
**acidovorax\_3H11 4IT069 #165 (gMed=216 rho12=0.283)**  
**LB, pH10**



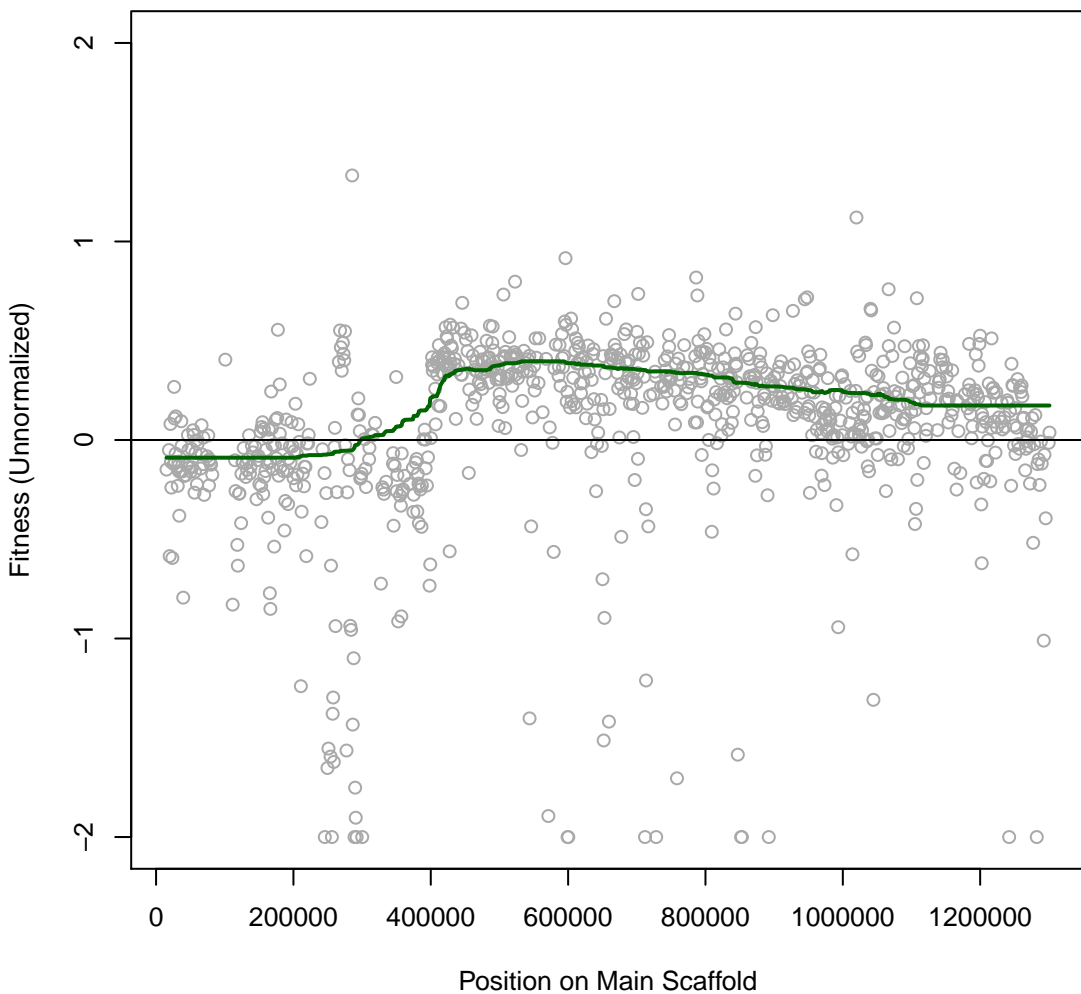
**acidovorax\_3H11 4IT070 #166 (gMed=248 rho12=0.302)**  
**L-Arginine (N)**



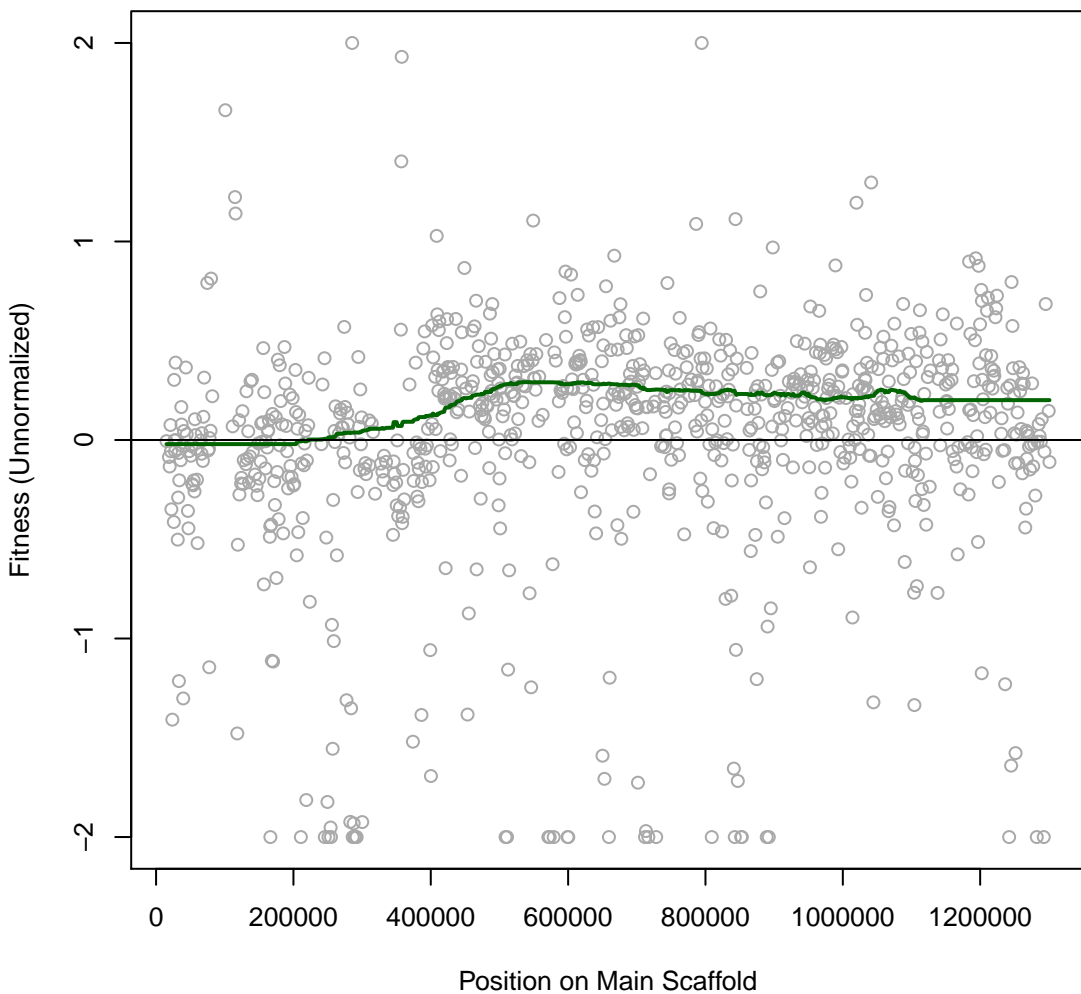
**acidovorax\_3H11 4IT071 #167 (gMed=255 rho12=0.298)**  
**L-Histidine (N)**



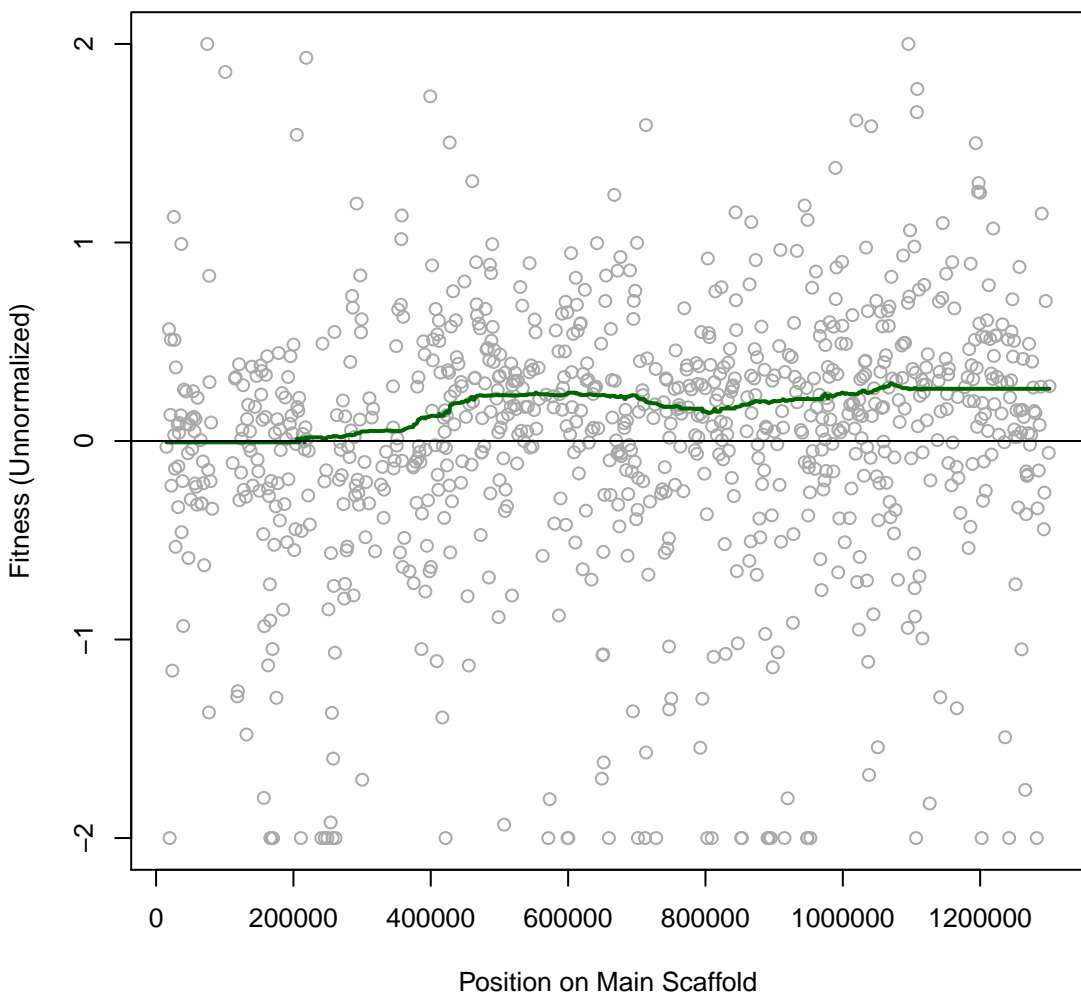
**acidovorax\_3H11 4IT072 #168 (gMed=249 rho12=0.275)**  
**L-Serine (N)**



**acidovorax\_3H11 4IT073 #169 (gMed=226 rho12=0.311)**  
**L-Threonine (N)**

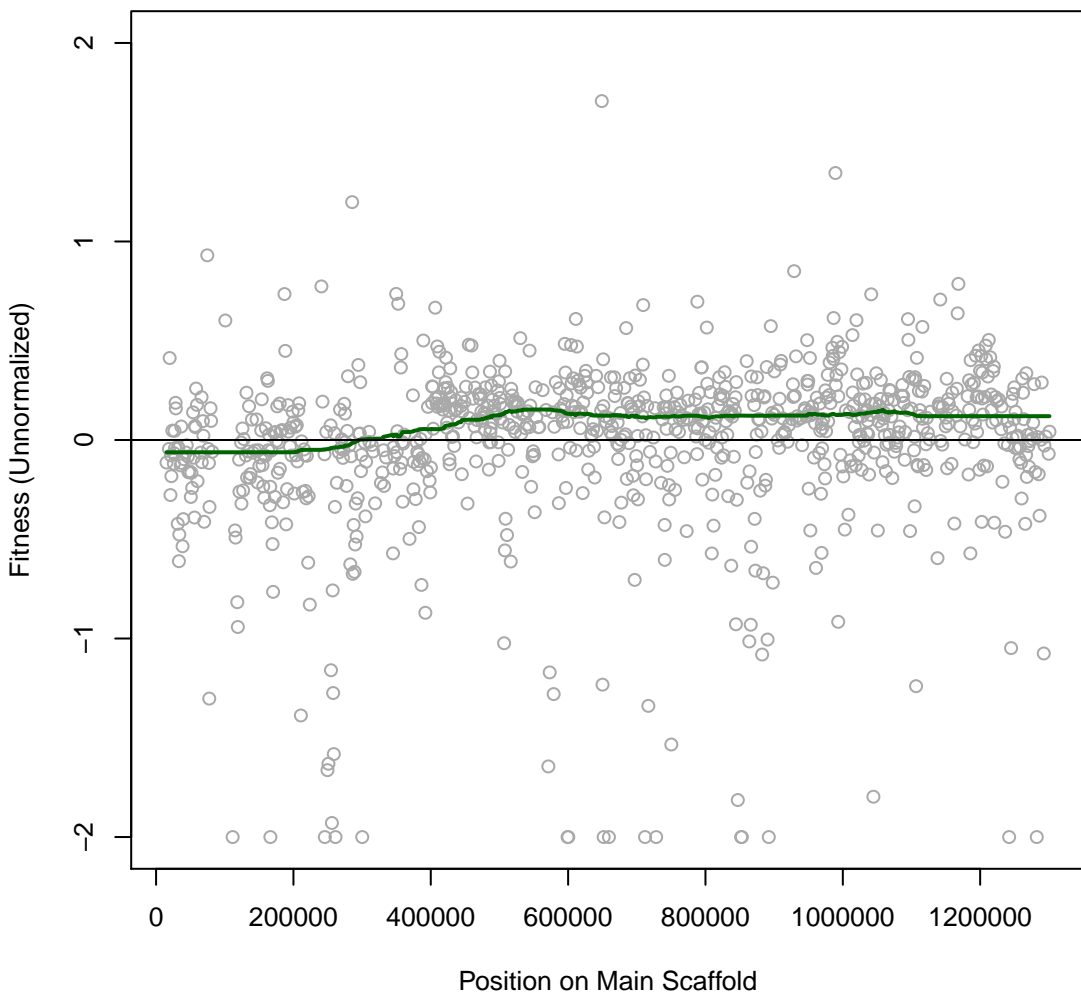


**acidovorax\_3H11 4IT074 #170 (gMed=223 rho12=0.160)**  
**L-Asparagine (N)**

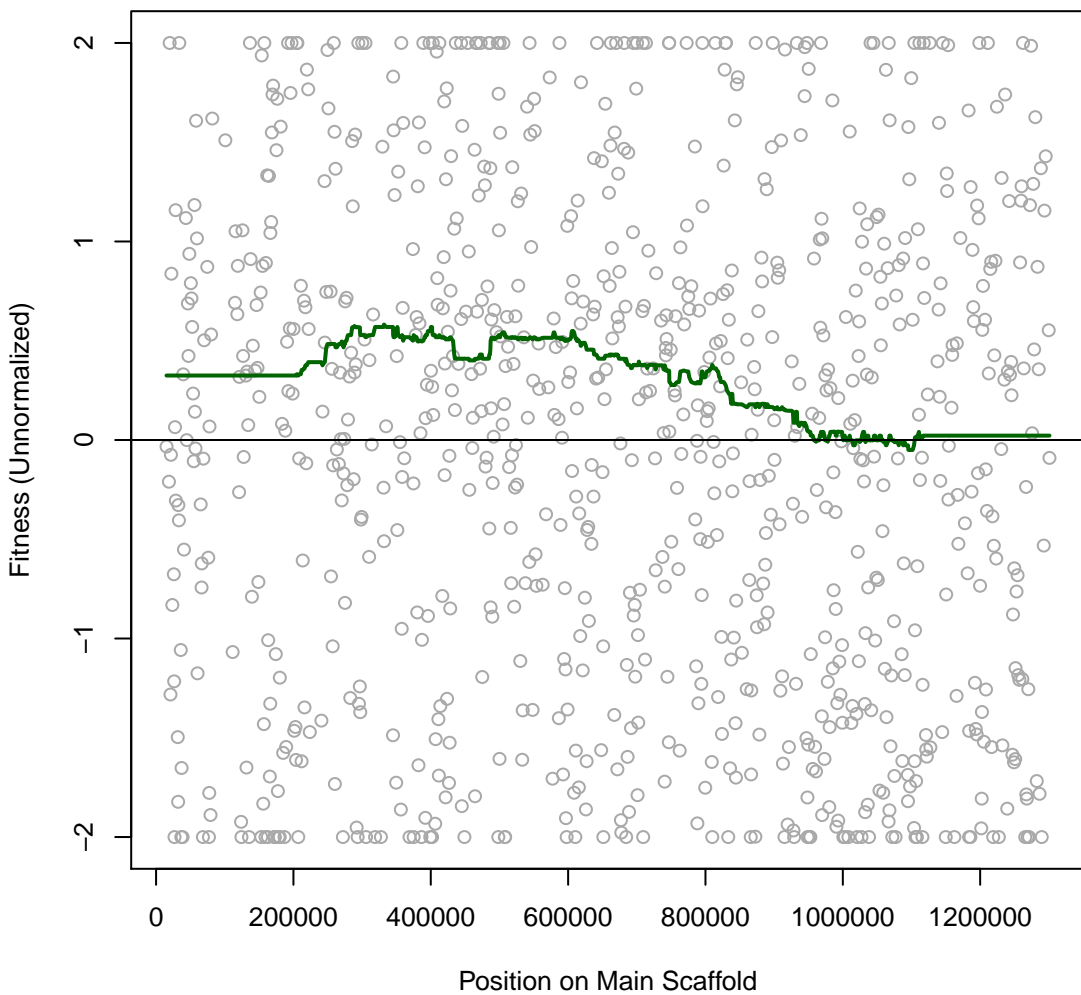




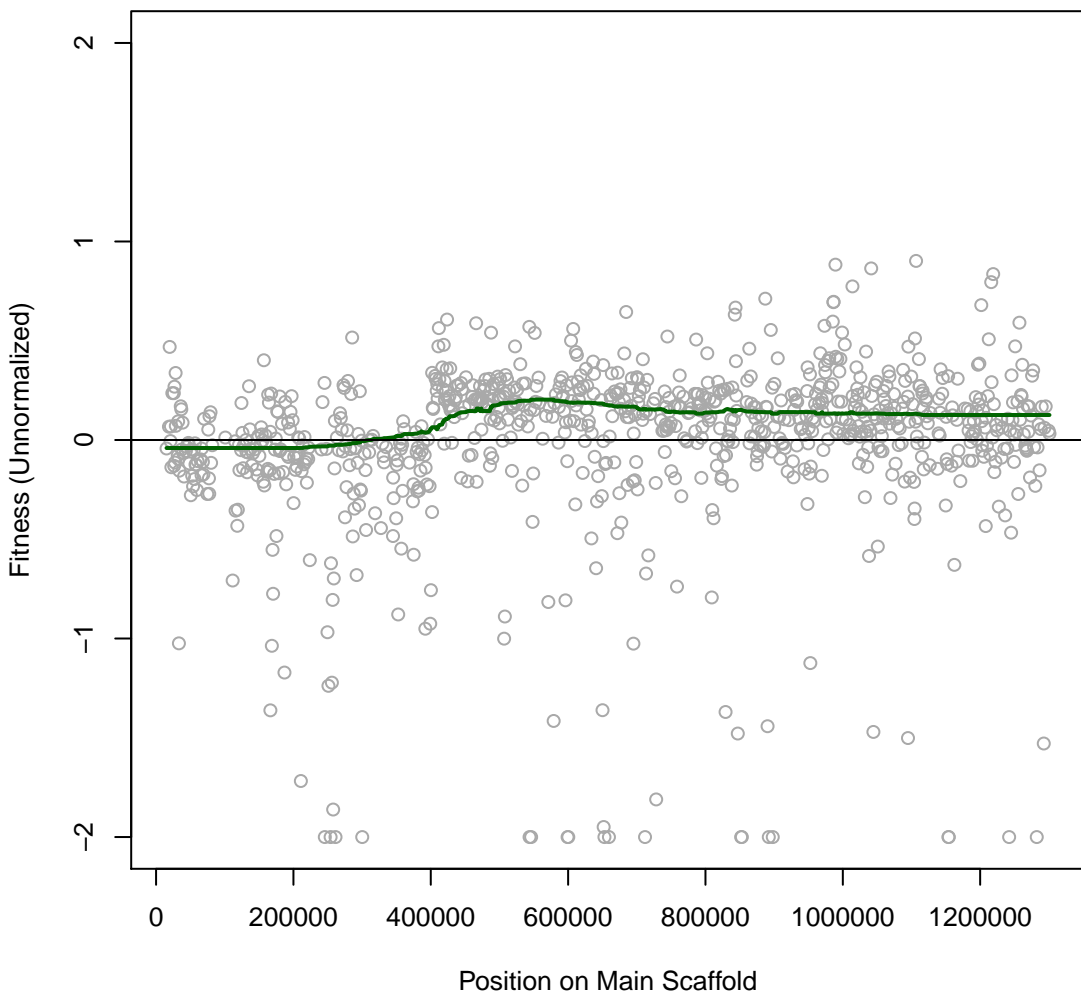
**acidovorax\_3H11 4IT075 #171 (gMed=246 rho12=0.281)**  
**L-Glutamine (N)**



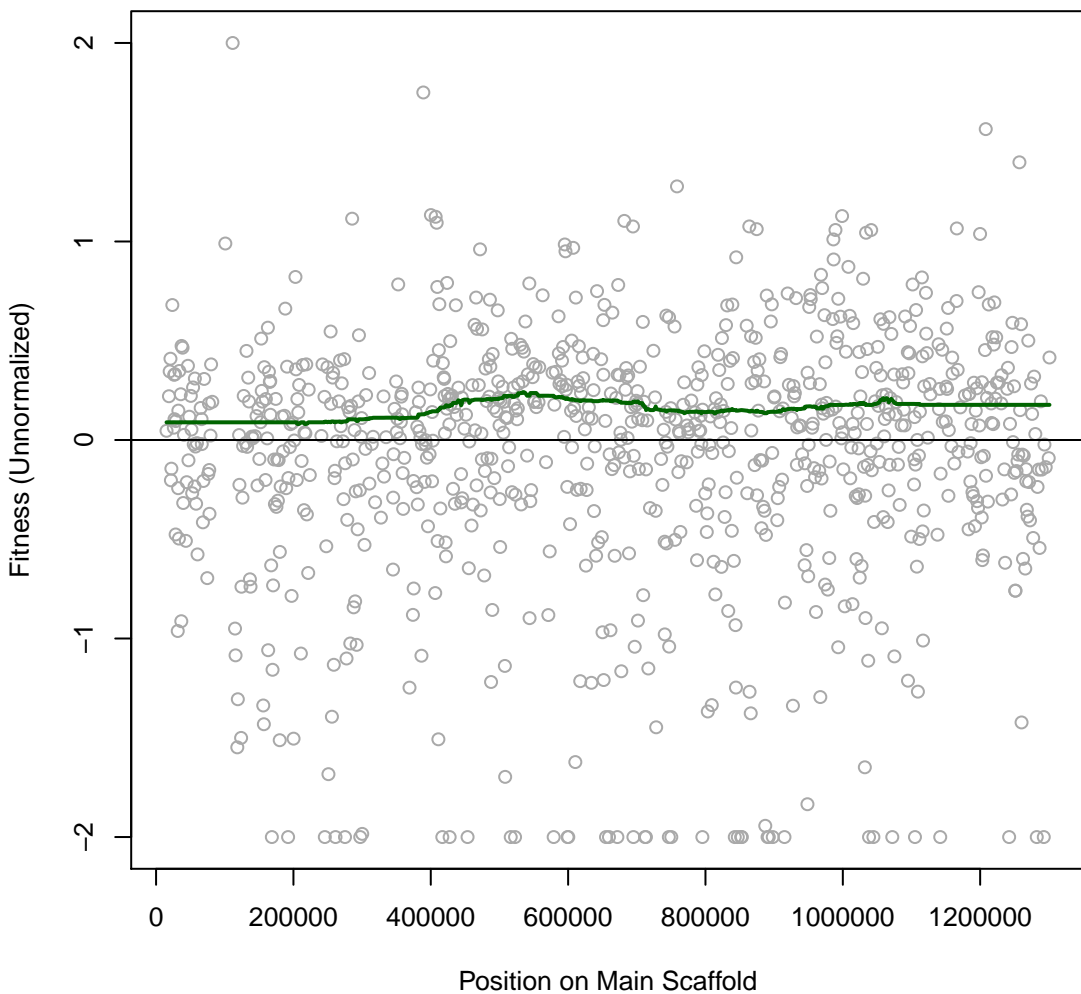
**acidovorax\_3H11 4IT076 #172 (gMed=20 rho12=0.087)**  
**Glycine (N)**



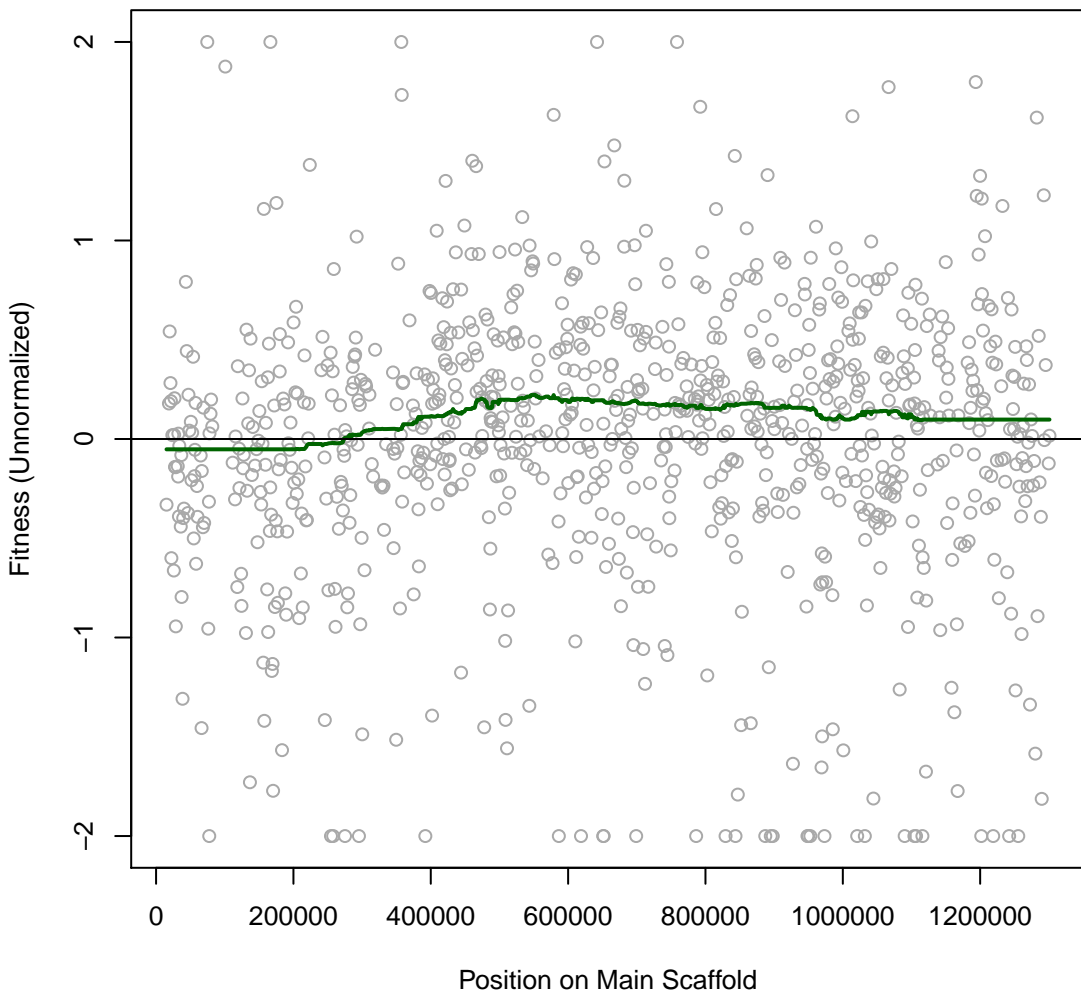
**acidovorax\_3H11 4IT077 #173 (gMed=251 rho12=0.268)**  
**L-Proline (N)**



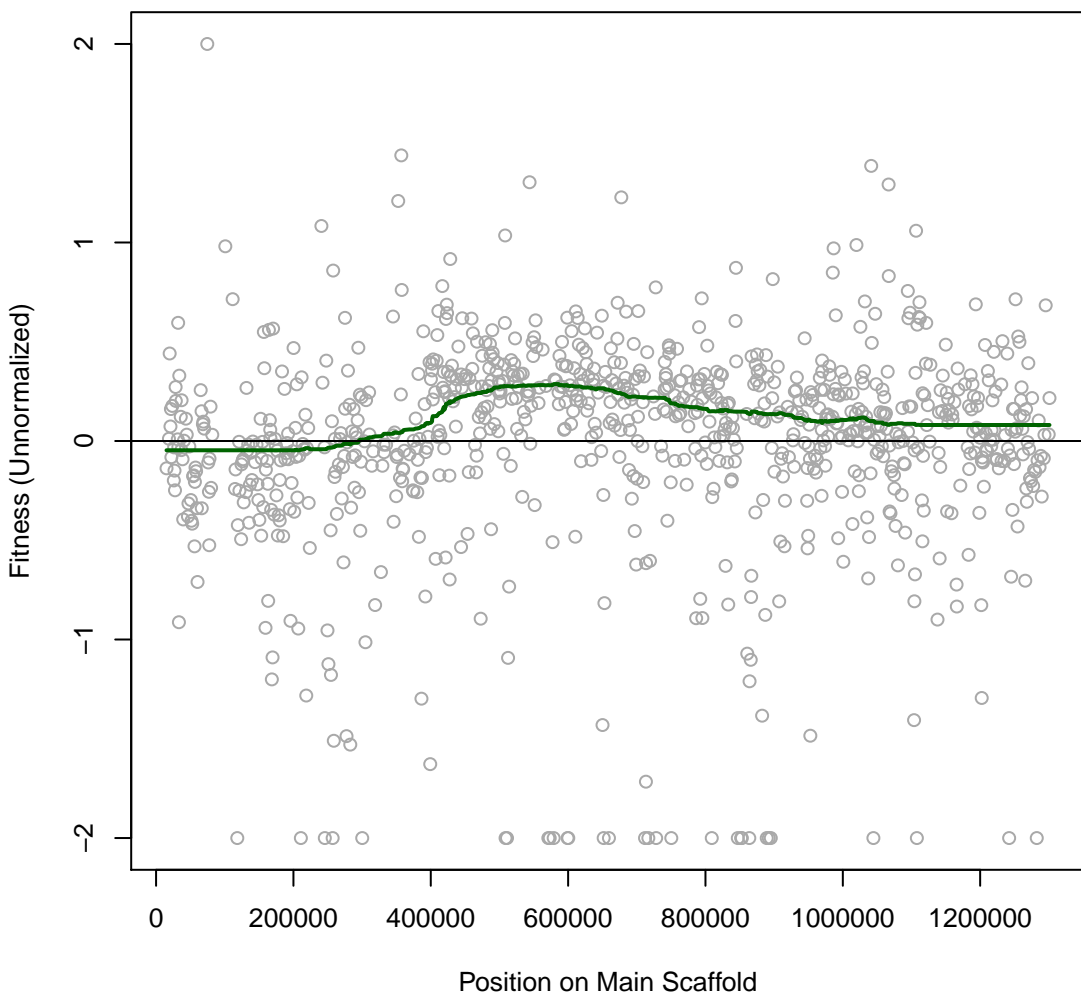
**acidovorax\_3H11 4IT078 #174 (gMed=171 rho12=0.134)**  
**L-Alanine (N)**



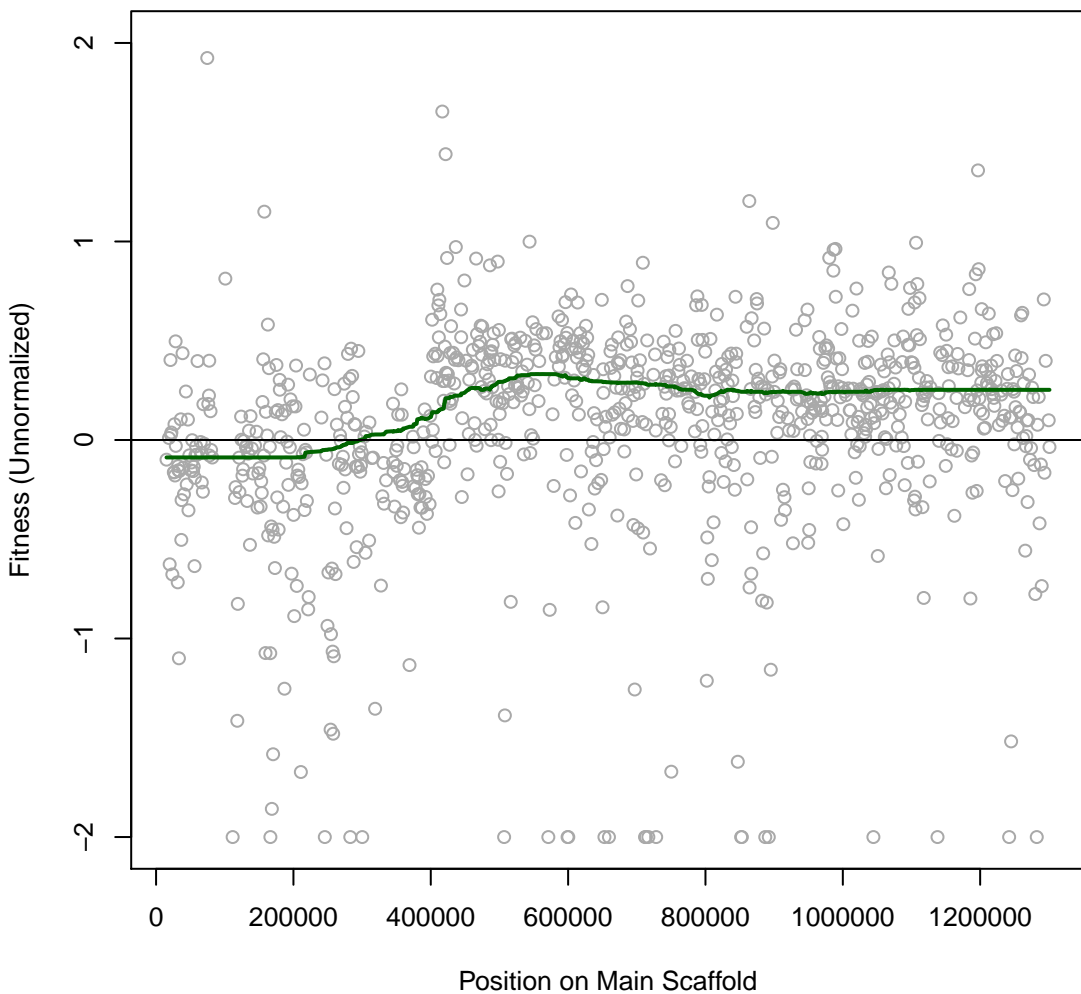
**acidovorax\_3H11 4IT079 #175 (gMed=189 rho12=0.075)**  
**L-Valine (N)**



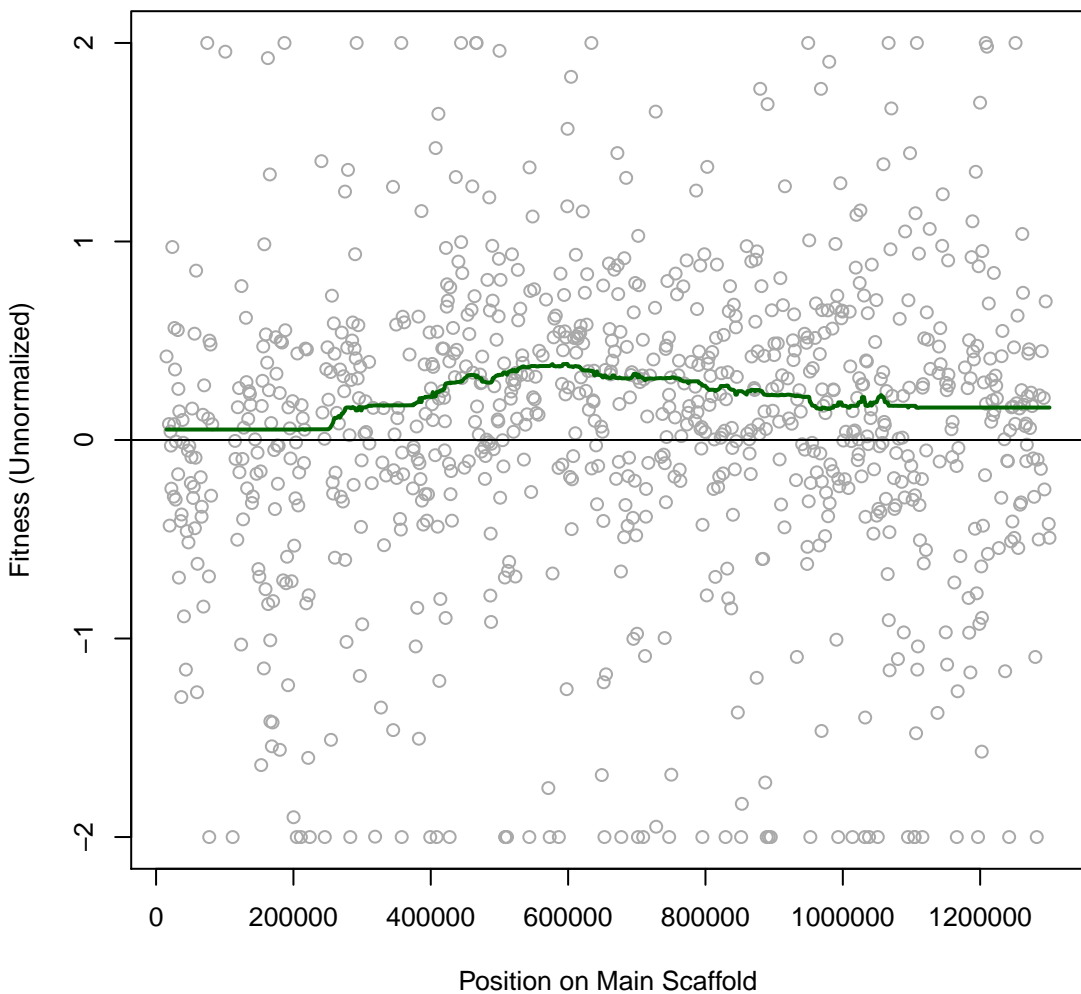
**acidovorax\_3H11 4IT080 #176 (gMed=244 rho12=0.257)**  
**L-Isoleucine (N)**



**acidovorax\_3H11 4IT081 #177 (gMed=224 rho12=0.300)**  
**L-Leucine (N)**

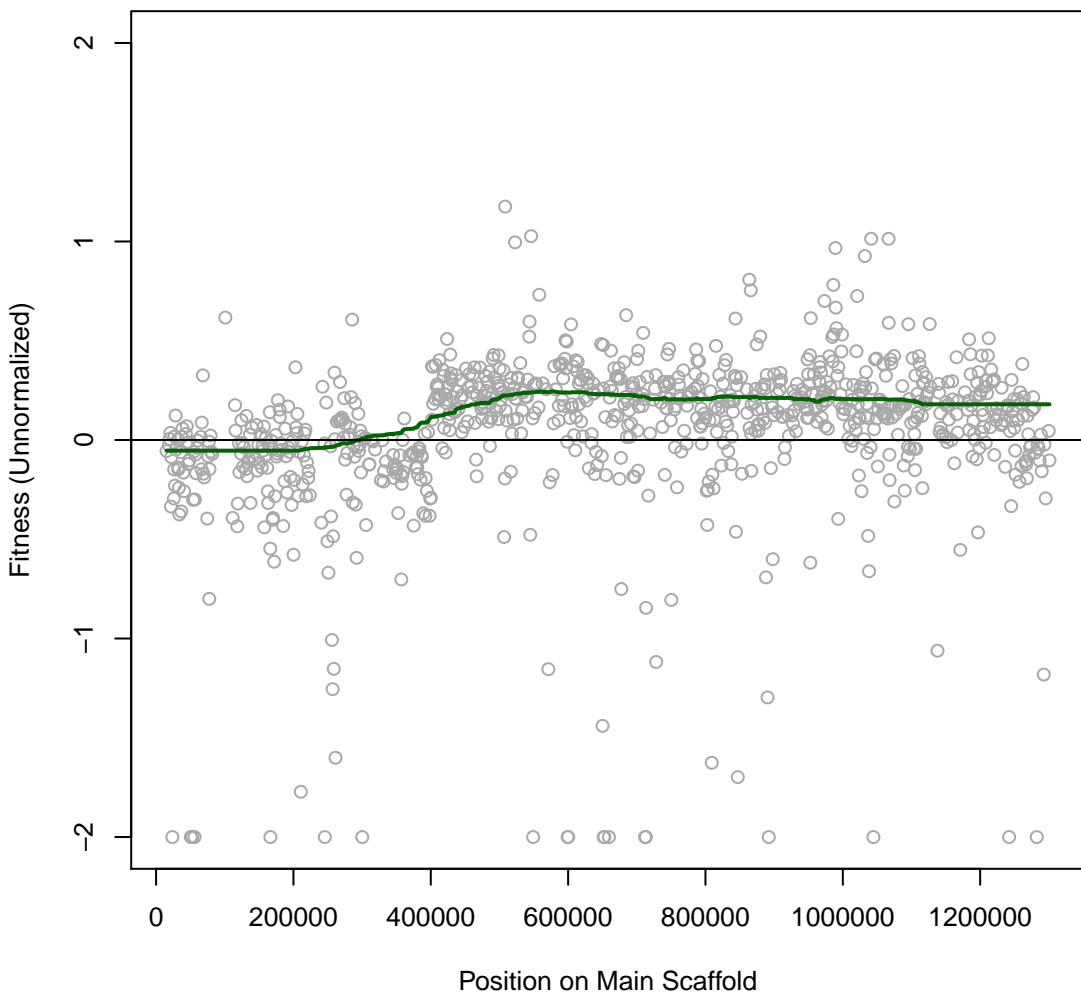


**acidovorax\_3H11 4IT082 #178 (gMed=190 rho12=0.098)**  
**L-Methionine (N)**

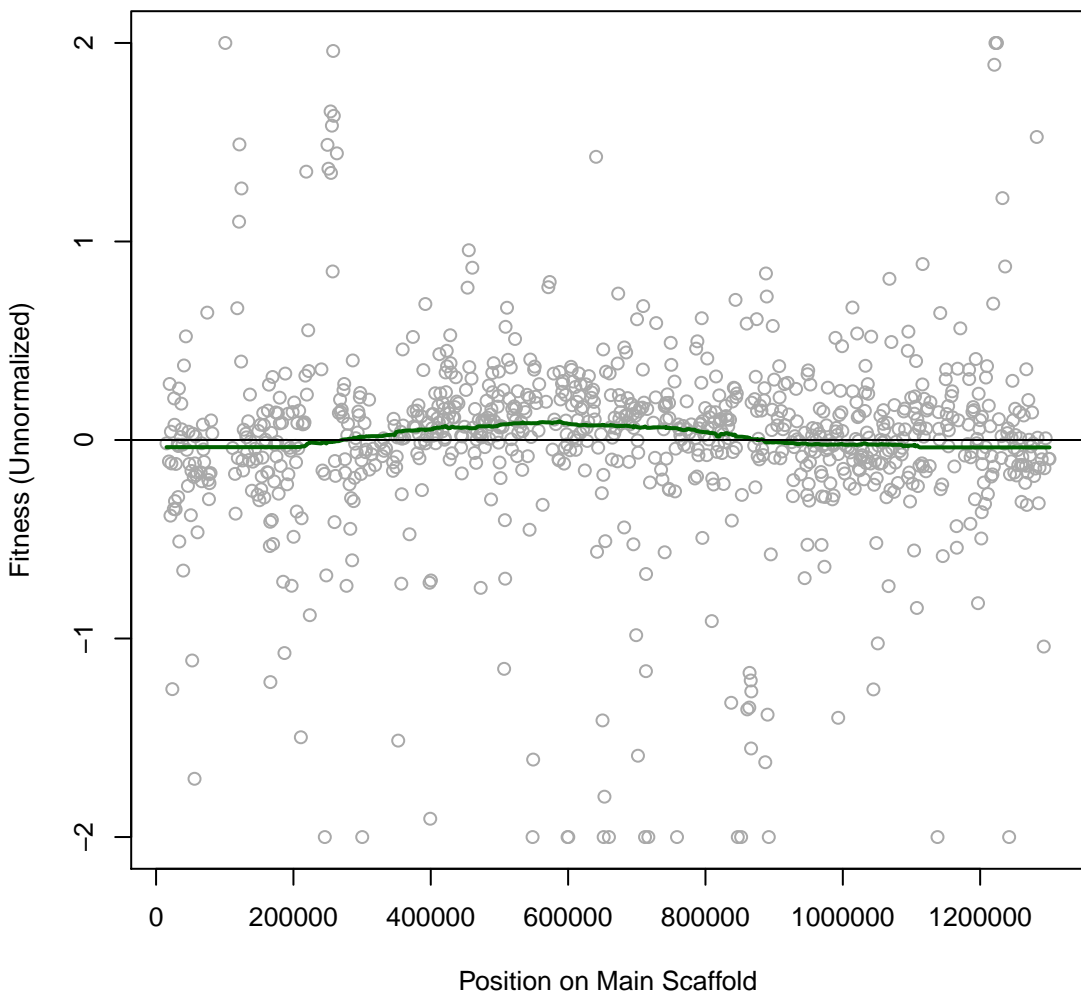




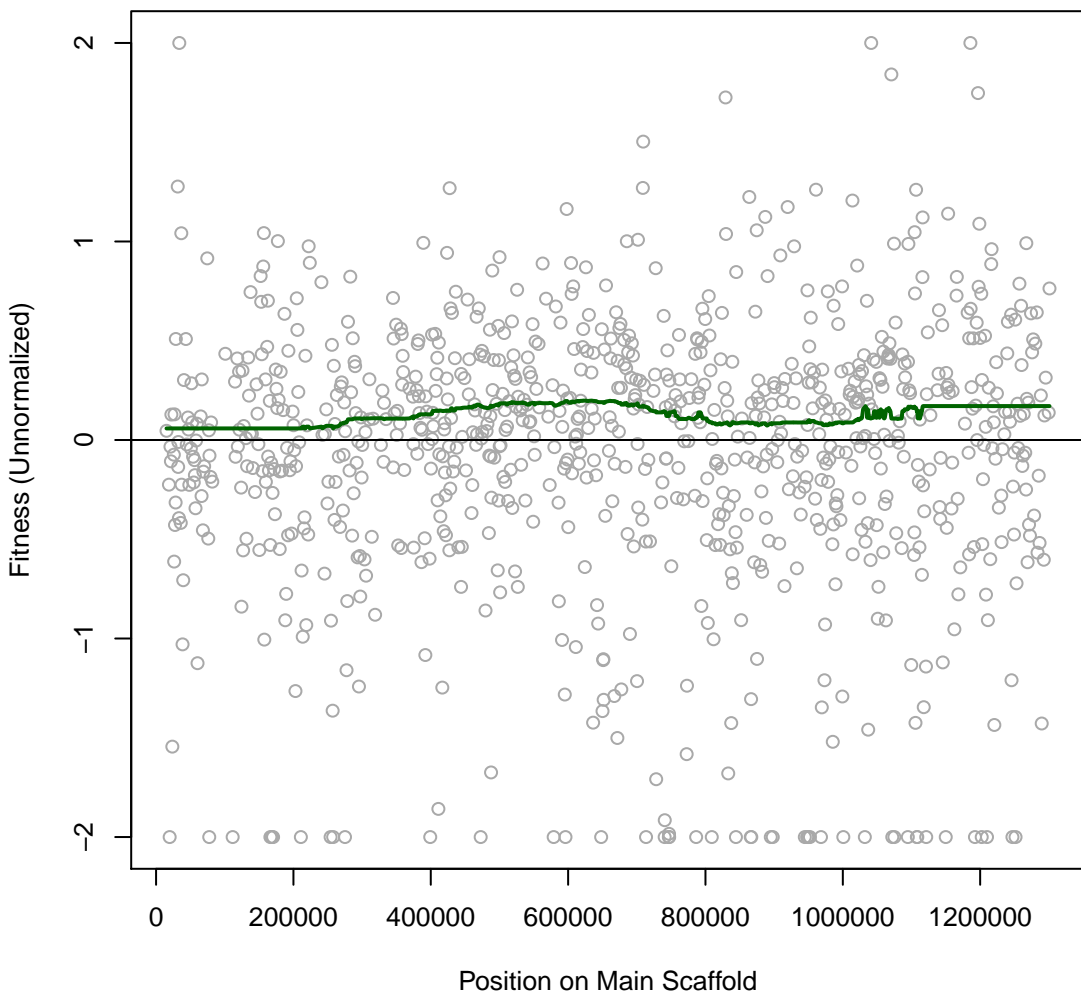
**acidovorax\_3H11 4IT083 #179 (gMed=249 rho12=0.282)**  
**L-Phenylalanine (N)**



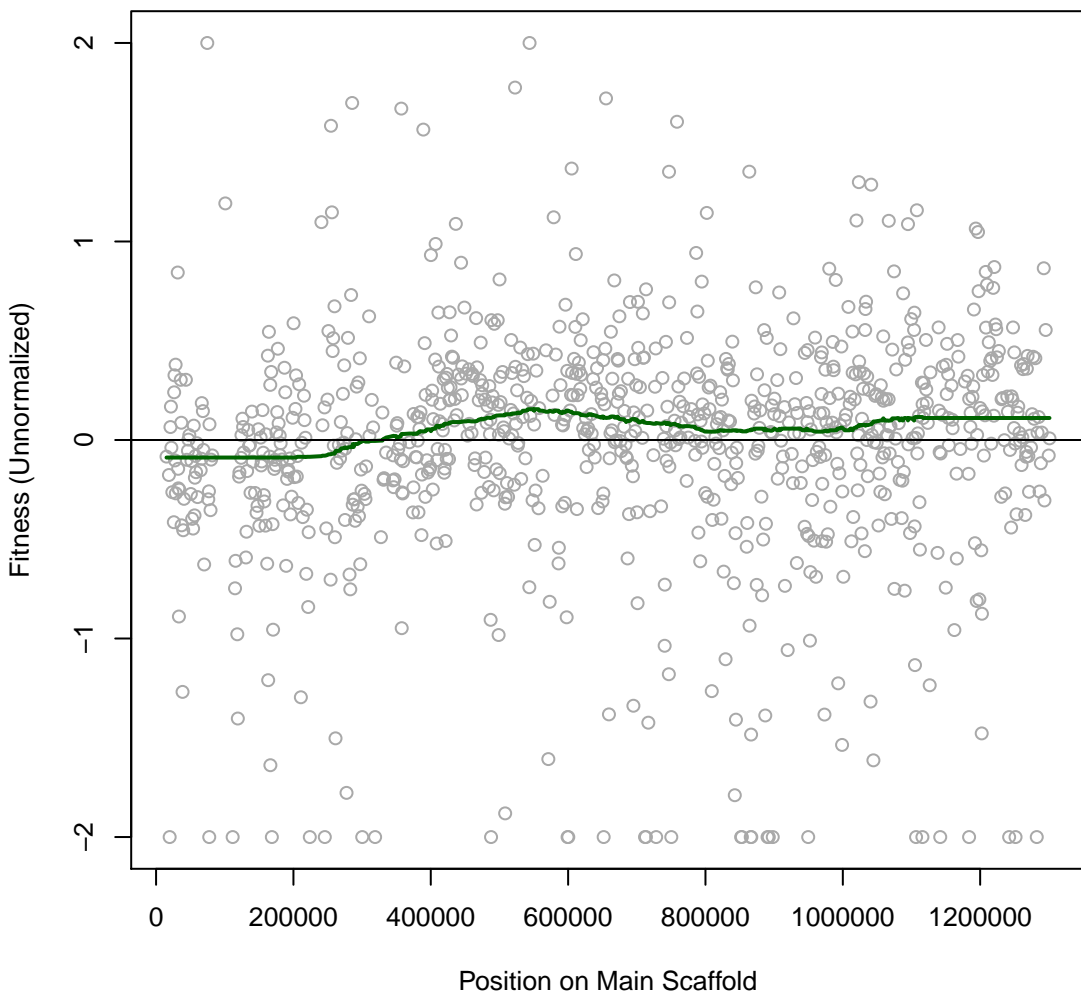
**acidovorax\_3H11 4IT084 #180 (gMed=235 rho12=0.320)**  
**L-tyrosine (N)**



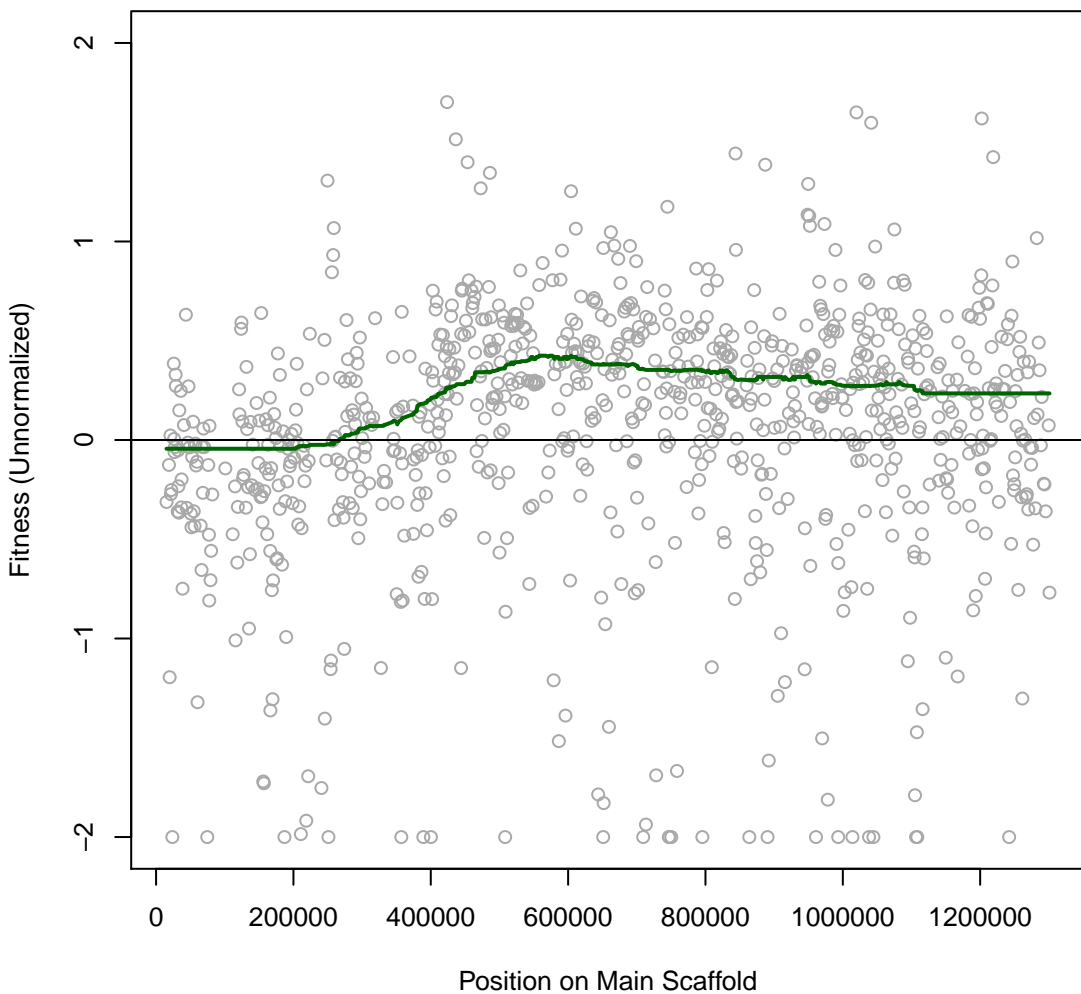
**acidovorax\_3H11 4IT085 #181 (gMed=126 rho12=0.036)**  
**D-Serine (N)**



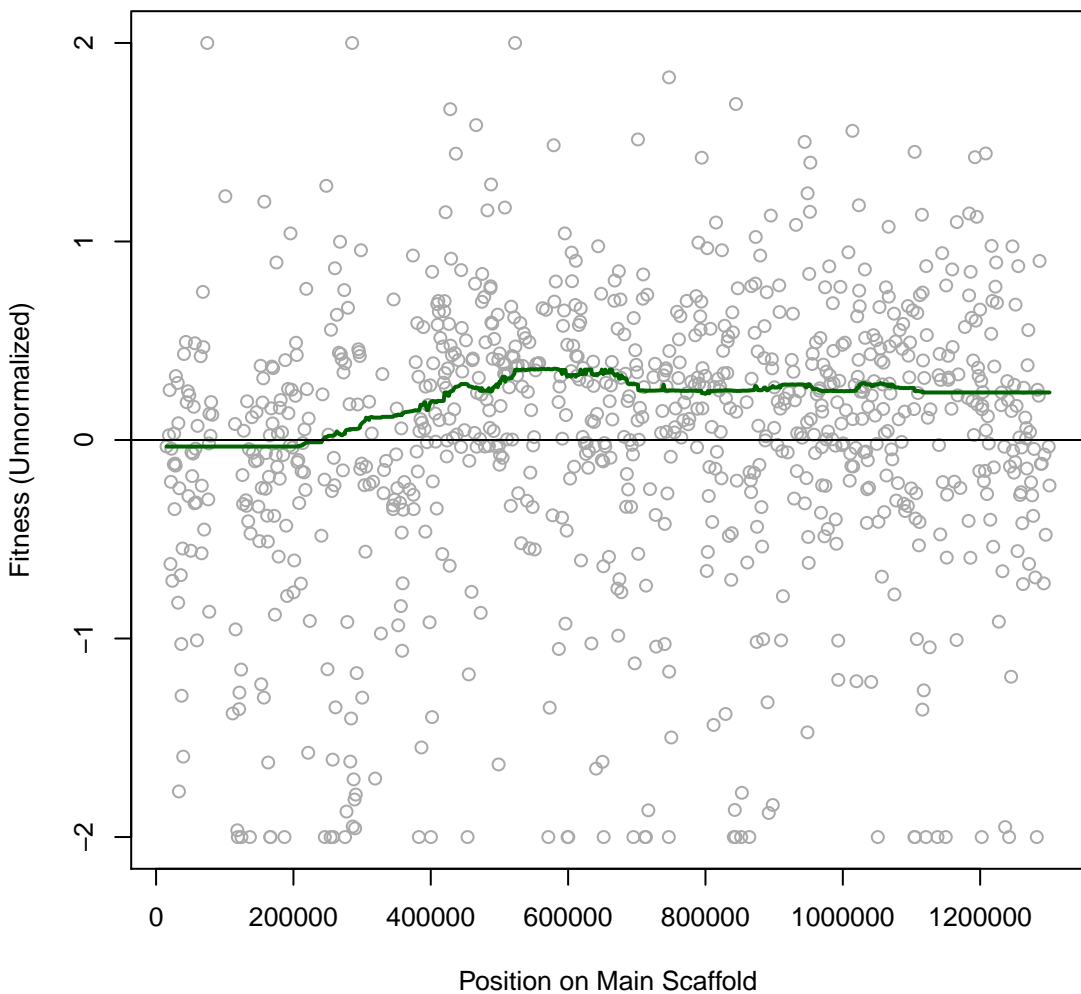
**acidovorax\_3H11 4IT086 #182 (gMed=210 rho12=0.174)**  
**D-Alanine (N)**



**acidovorax\_3H11 4IT088 #184 (gMed=119 rho12=0.079)**  
**casaminos (N)**

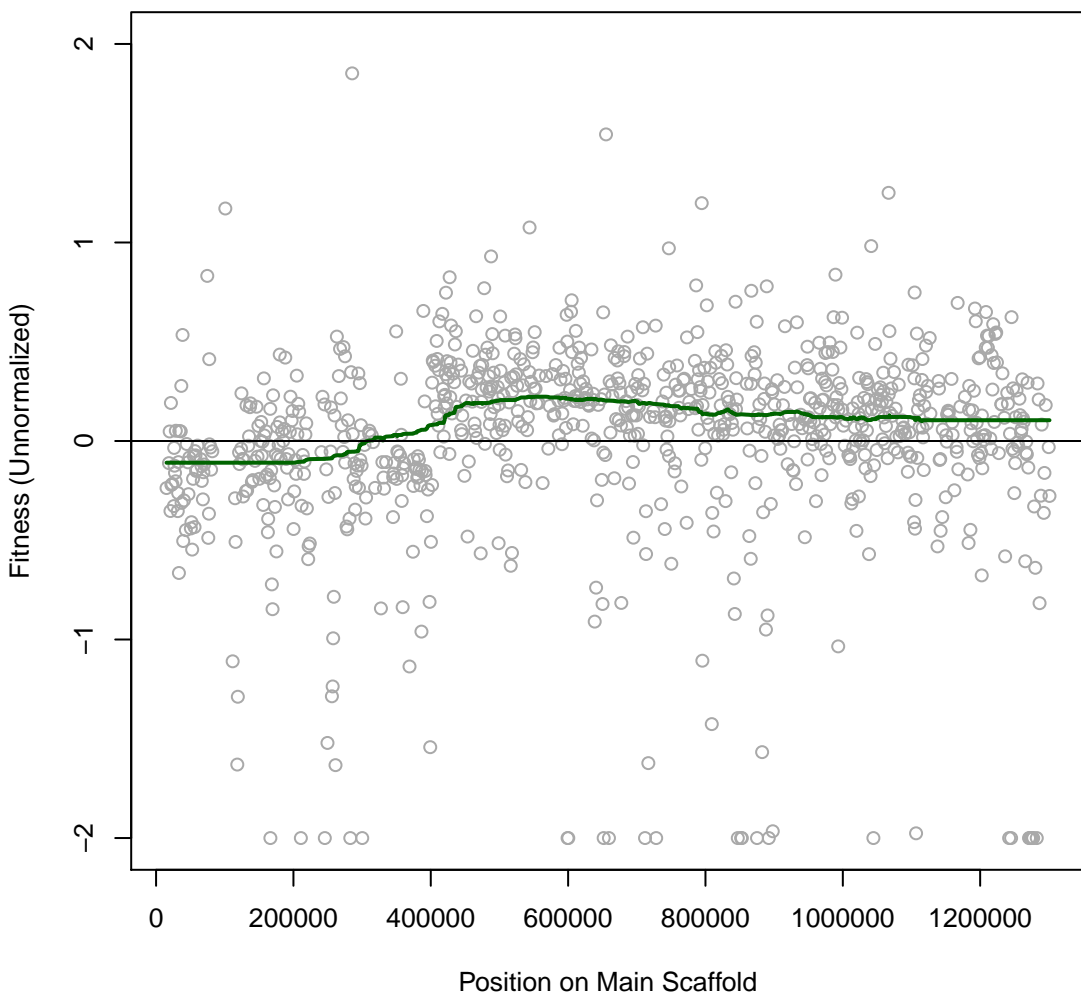


**acidovorax\_3H11 4IT089 #185 (gMed=196 rho12=0.164)**  
**Parabanic Acid (N)**

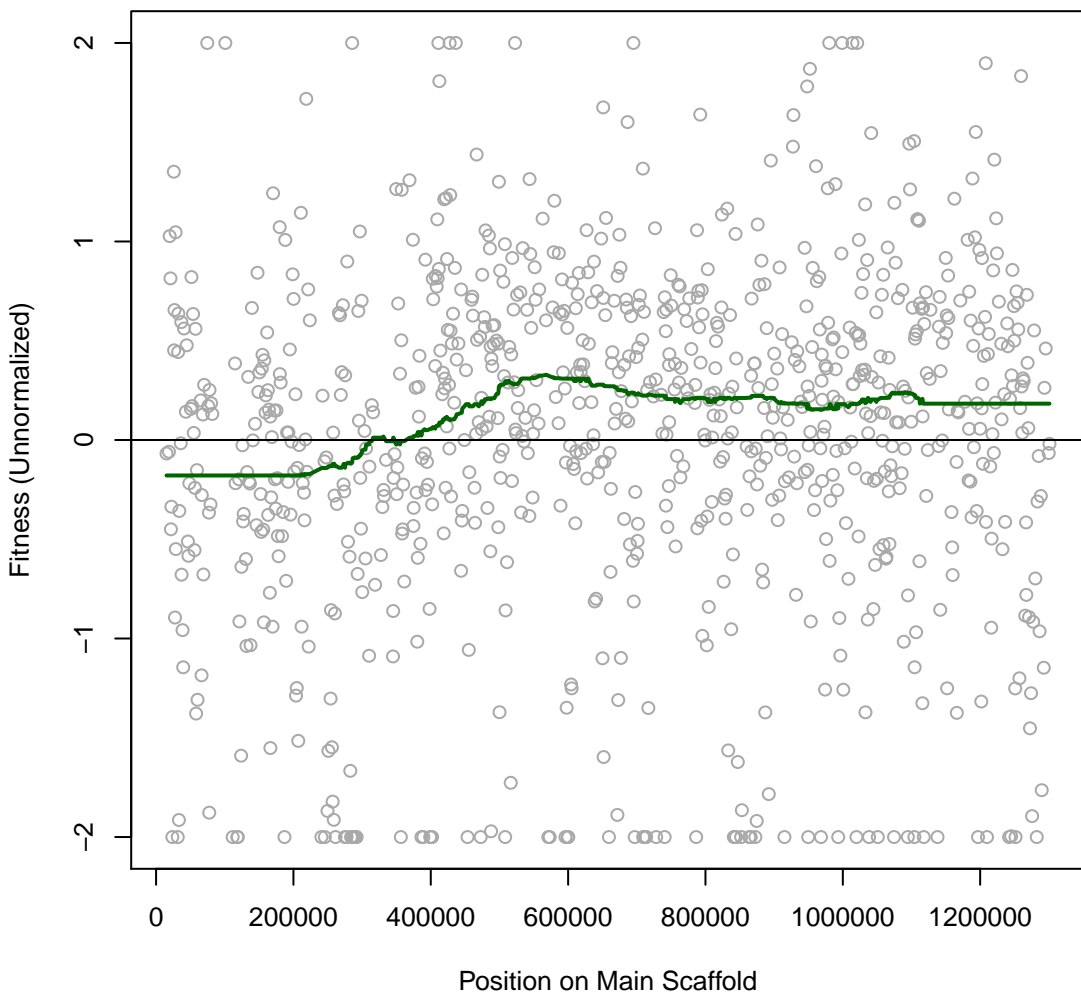


**acidovorax\_3H11 4IT090 #186 (gMed=222 rho12=0.315)**

**Uridine (N)**

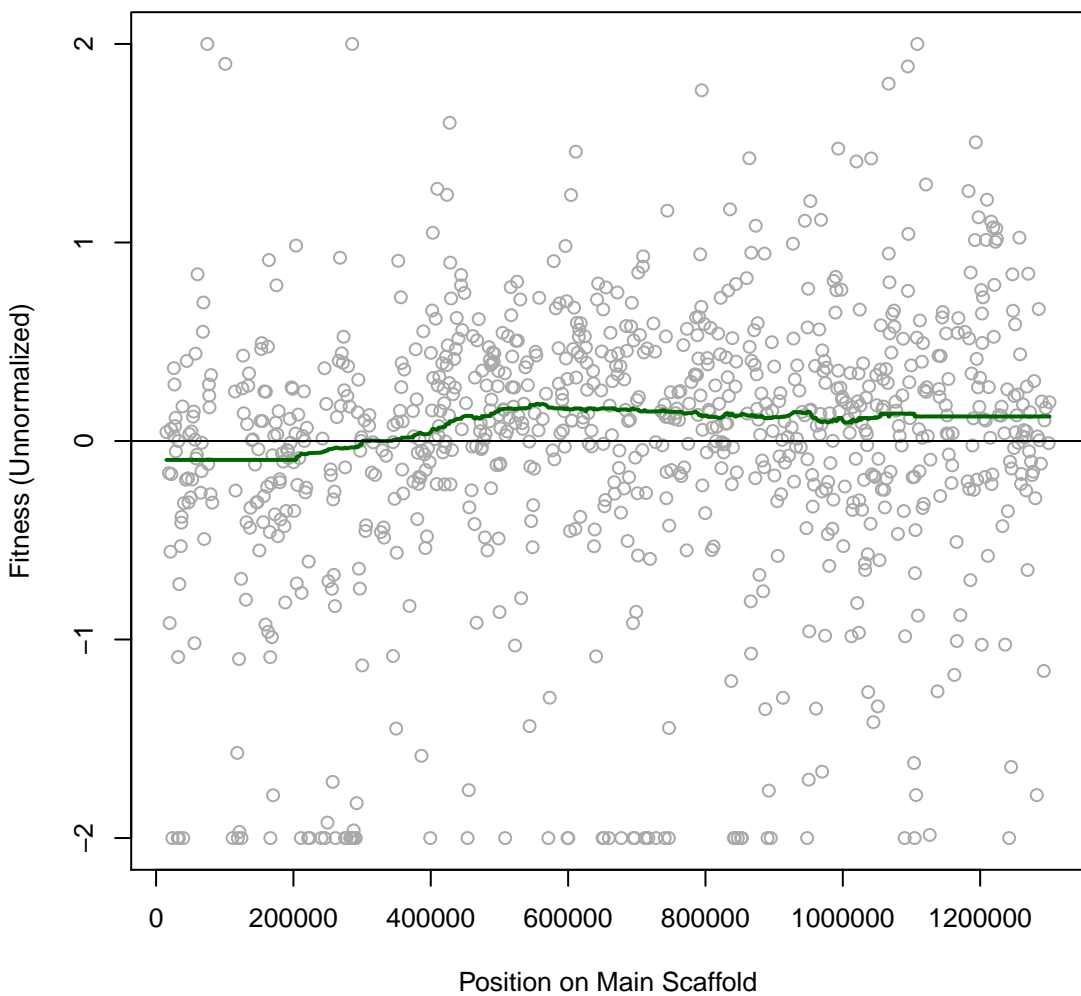


**acidovorax\_3H11 4IT091 #187 (gMed=232 rho12=0.174)**  
**Cytosine (N)**

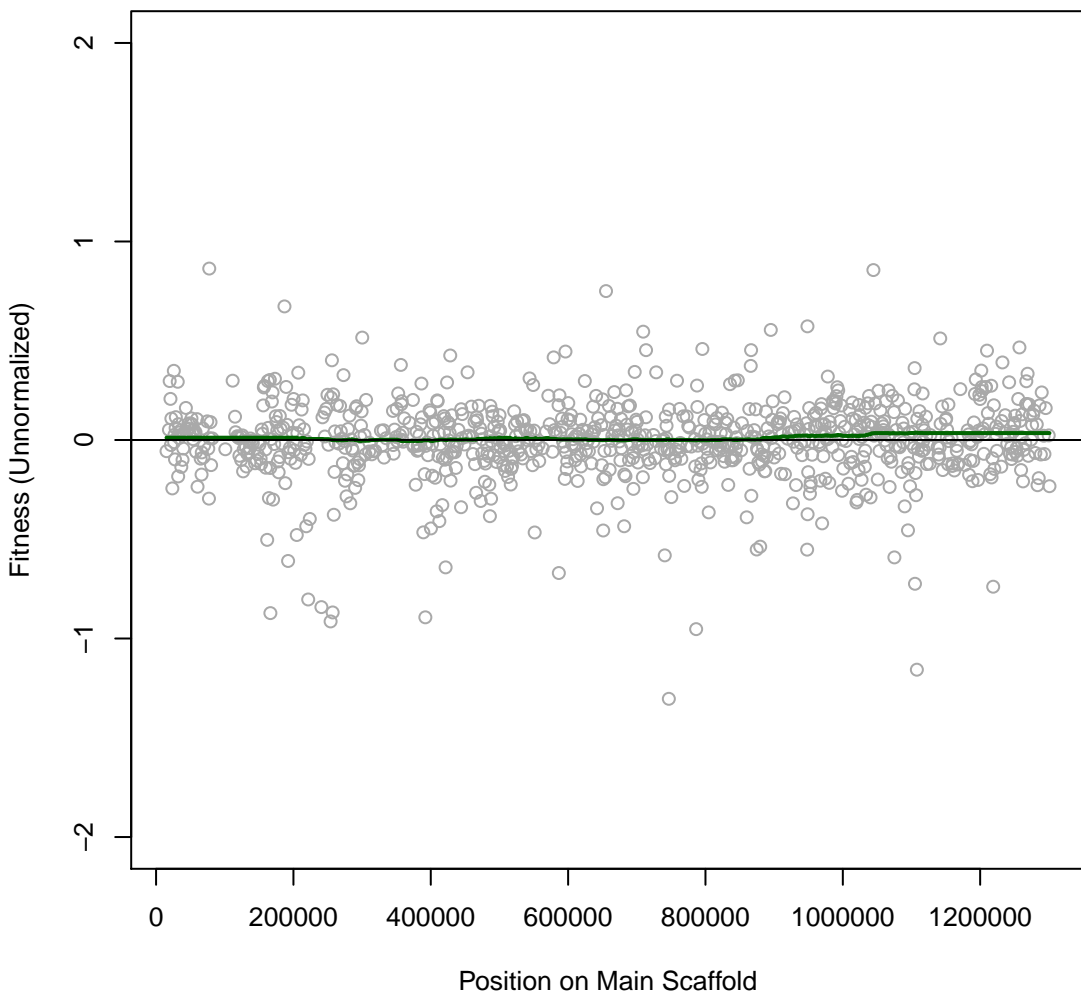




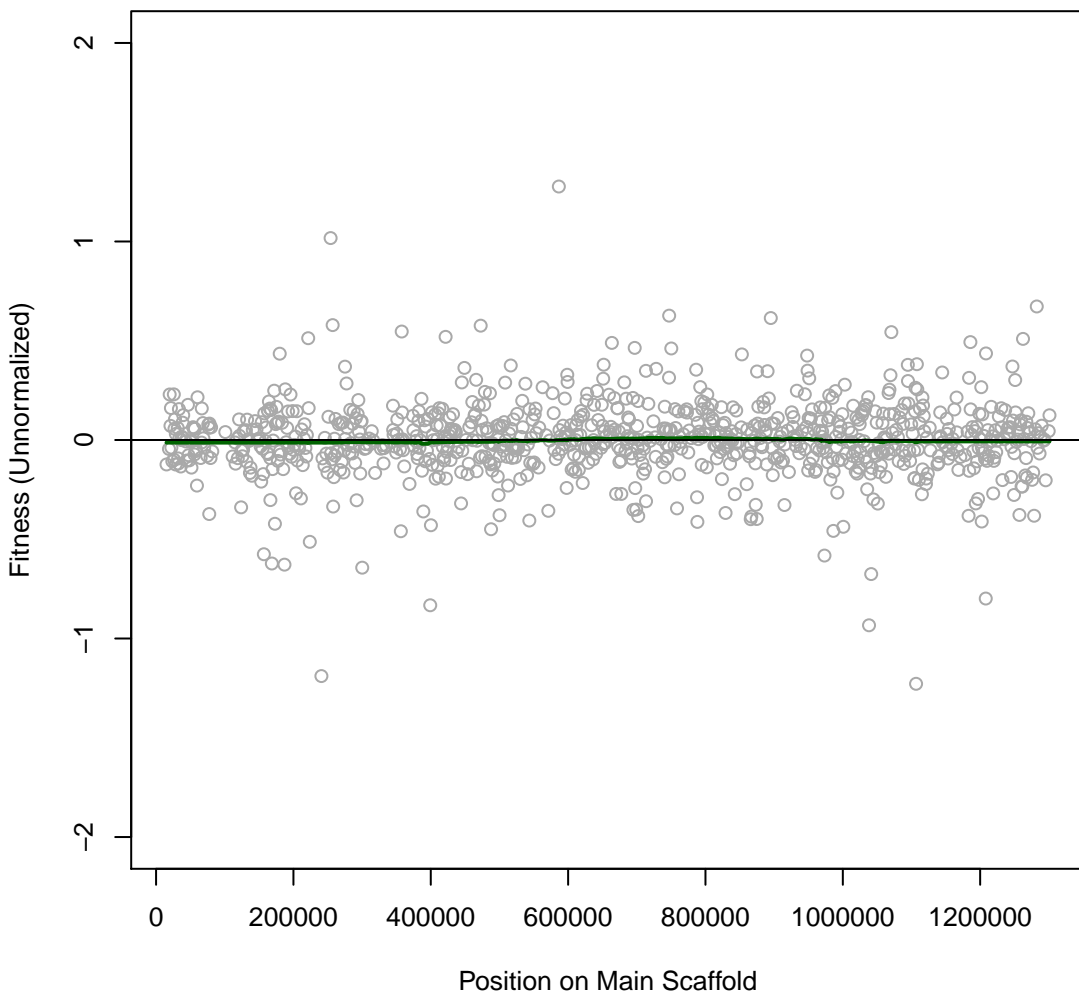
**acidovorax\_3H11 4IT092 #188 (gMed=211 rho12=0.258)**  
**Ammonium chloride (N)**



**acidovorax\_3H11 4IT093 #189 (gMed=256 rho12=-0.009)**  
**Time0**

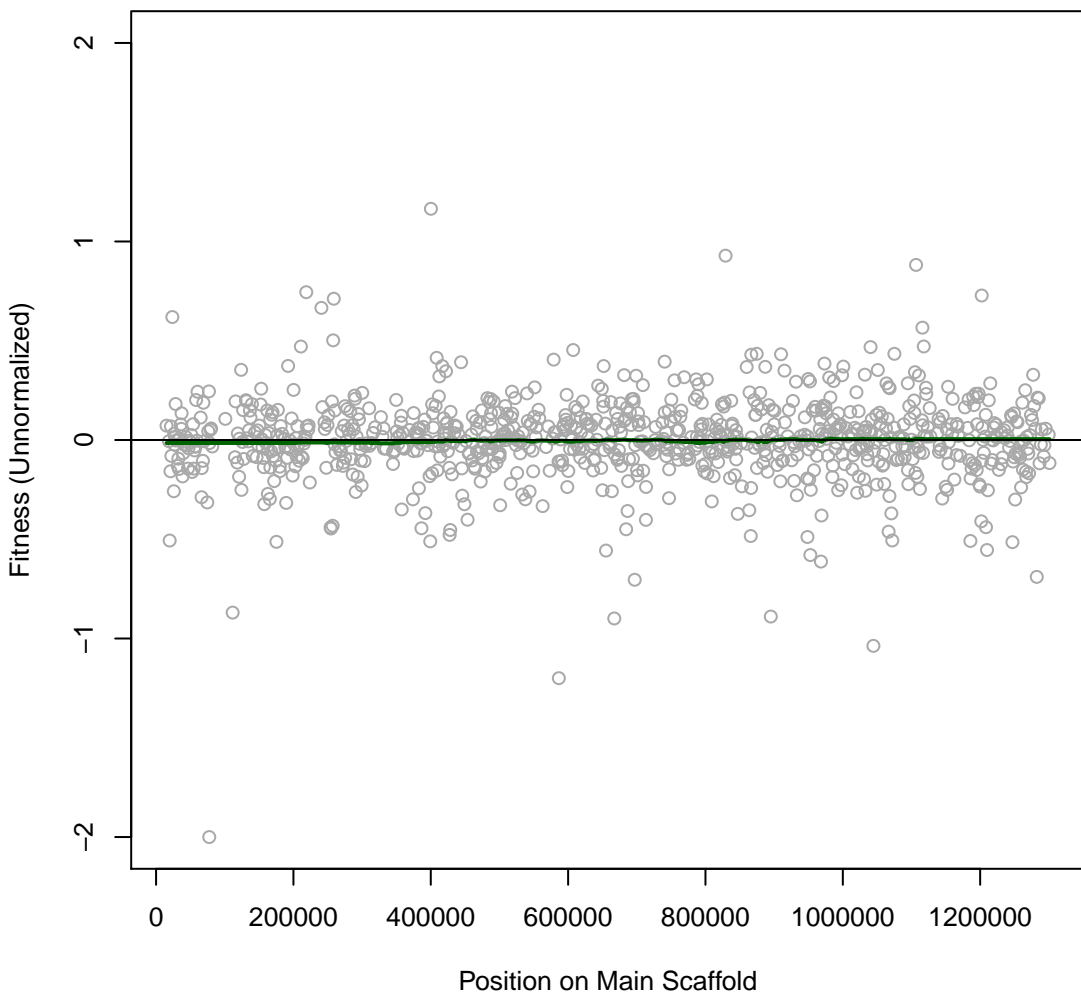


**acidovorax\_3H11 4IT094 #190 (gMed=259 rho12=-0.001)**  
**Time0**



**acidovorax\_3H11 4IT095 #191 (gMed=290 rho12=0.017)**

**Time0**



**acidovorax\_3H11 4IT096 #192 (gMed=243 rho12=0.041)**  
**Time0**

